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Back cover painting by Frank R. Paul, depicting "A City On Mast"	

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WITH the more we begin a brand new series of back cover pumplings by the old master, Frenk R Park. But wit not ready a new networks the characters of his TLIs Oo That Worlds' will appear again. But this there as cri-

URING the atternaon a science fiction movie of a Martino myudoo, prepared by Rob

at hurleyes which exaced the Martians no end of THIS was followed by a speech by Bilward E. Smith, Ph.D., somethin by Ruleh Miles

party of the escang, wherein a great many

THE feature of the

REPORTER from "All I waste know in hear'd vs. out the shorts off?" Time attended the

man, Back Rogers, and Adam Link prosents roofs of tall hulldings with rocket ships and time Now, seen't you carry you didn't come? But

HERE'S a bit of news with an odd print to it. Up in Mileankee there's a bowling team reagazine, Antarrez Sporrez Which is news inthere, each with his brother is a companion.

alongside his brother Bell Steber. Indigentally, they secred the sensee on Sep-

F course you've noticed the return of the old marter. Ray Camprines, In this breat?

A BOUT rest mosth's done by J Allen St

John, and will Whateste "John Cotter and the Gant of Mars." Siere Stowns. They'll both be with an inerry spec times

DUE to a rather annulus flood of requests A time of your bile, if you can bearing Super-

Y OUR editor has been writting up.
U-255 as it comes from the maxy possession





# FIGHTS A WAR

# By EANDO BINDER

I AM a robot. A metal man with a brain of spooge iridism. I have gears and wheels and I run on a brattery. True enough. But I have the

mind of a man! I have all the qualities that you humans have. I have intelligence that works logically. There is no

gence that works togramly. There is no chance factor in my makesp.

That is why I want to be—must be!

—marrented by pariety as an exact "On what?" the Potent Bureau offi-

He looked at me as all you humans do at first glance—with astenished worsfer. You do not believe I can be an intelligent robot. You shift your cross behind one to see wire to fine

cycs behind me, to see wires leading to scate human control.

Then, suddenly, you remember all the iscts about me. That I have had



and back on up a crime ring, and arrested field. That I am a free, independent

Your ews open wide. You are astounded, and a little afraid. But then, remembering I am harmless, you smile as though you are used to seeing reliefs, and nothing in the world can

disturb som. For som don't want to seem like a silly old woman

"On yourself?" susped the official, Wilson by name. He stared as though he had fust heard a new kind of auto or airpinne ask for a patent on itself. Three others were with me. Iack

Hall and Toro Link my human friends And Eve. my robot mate. We had been in Washington a meek, since Iack's noth-

Labore . I had carefully drawn up a set of

hlusprints of my lridium-sponge hrain.

That was the only patentable item. The
rest of my hody was simply long-used mechanical gadgets and principles "I were the ratest in my own name

-Adam Link," I added. "It's cut of the question!" Wilson

"I could see his thoughts whirling at the unprecedented request — an inventige asking for a patent on itself. His

eyes lit up as he thought a way out of his pussling dilemma. "A patent can only be granted to a citizen. Are you a legal citizen of the United States?14

He knew I wasn't. He had read in the paners of my refusing citizenship, a

"I refused citizenship because I feared that robots might some day out-vote humans," I returned in explanstion. "I don't want robots ever to be a menace to human society. But nelther do I want robots to become utter slaves to munkind. Therefore I wish the natest in my same. I will mannfacture robots as I see fit, and guide their efforts." "But you'll have to have someone else-say friend of yours, for instance -take out the natest in his name. . . . " "No " I broke in My machanical

voice was rather sharp. "I would trust rights.11 How can I explain? How can I make it clear that no human mind can

onite grain the problem of introducing robots into civilization? And that my future fellow-robots would resent also-lete human control? You humans like to be ruled by someone from your own race, or nationality, or group. The coming what race must have a rehet

Last and Torn behind me were not offended. They understood, too, that much as they meant to me. I could not

give them control over robots.
"I'm sorry," Wilson shrugged, "The patent cannot be issued in the name of Adom Link unless that name is on the official roster of citizens. There is nothize more I can do about it."

I GAVE Eve a helpless glance. We left wordlessly. Once more we had been rebuffed by humans.

"Maybe we can still do something," Tom Link tried to say consolingly outside. "I'll approach business men, tell them you'll grant manufacturing rights

and let them have profits. They have a powerful lobby in the Patent Bureon." My head shook on its swivel.
"I do not want robots turned out on

assembly lines like so many radios." My metal feet-plates clattered loudly

as I strode down the sidewalk of the avenue. People looked at Eve and me curiously. Were we to remain just enriculties? Nesser to make a sacrete secepted place in human affairs?
We passed a newstrand. The headlines, as usual related to the wardonds

"It's a wonder," mused Jack, "that they haven't thought of you in the fighting forces Metal men tireless of ficient adament to hollets! Versal "Never!" I sugmend to loudly that

Jack jumped. "I'm sorry, Jack, hut I turned "Fue" I said "we would

be exother of the follies of mankind, if our race were introduced unwisely-

"We have time to wait dear," the re-

sponded "Centuries if med be" BUT CENTURIES did not soem necessary. The next morning a huge,

shioing limousine pulled up before the not need human food or sleep, Eve and

cented castoms. "Mr. Wilson wishes to see you, Adam and Eve Link," said the driver, "Your

natent will be granted." Astonished and pleased, we went-

Jack and Tom stayed behind, not hav-ing been invited, but wished us luck. We were univered into an inner chamber at the Patent Bureau. Wilson was there with four distinguished men, one

army man saluting. I could not understand all this sudden deference, when only yesterday we

in uniform. They arese and heaved the

had been treated so hrusquely.
Wilson cleared his throat, as if to make a speach "If you'll pardon yesterday's sude-

ness. Adam Link, we'll get down to husiness. It so harroons that a Senate committee of three, who have been interested in your career, have intervened in your behalf. We are to great you a patent, without being a citizen.

heapoy. At last humans were treating fauco na so am "We have the papers all made out." Wilson went on amouthly, require there

across the deak. "Please size here-Adam Link." I arrand the nen. Eve teached my

arm. Her low whisper came to me.

"The man in uniform is leaning forward. Adam. Are you sure everything

"I am sure all the people of this country will consider it a just reward

for your noble exploits. You have been in the nation's one for a year. Von are

-to put it simply-a national figure!" My went chest does not expend un-

der praise. But I think my hody

straightened a little. I felt penul and

is all right?" AAN in miform!

MAN in uniform: Cold water seemed to splash over my mind. I read the natent namer.

flipping the pages over and reading them all in a few seconds with me talevision eyes. One passage stood out: "The povernment reserves the right

to use nay and all inventions it deems of military value, with fall cathority."

I looked at Eye. Through our minds flashed lack's words-- "It's a wonder

They had! I had been on the verge of signing myself into military slavery.

I set the pen down quietly, sadly at he-"Gentlemen," I said hitterly, "I can-

not sign. I cannot allow robots to he used in warfare

They all flushed, giving themselves

"I consider this was country as worth as you do. I would never be disloyed to it, in any way. But as a robot I have a greater duty to all mankind; never to allow robots to become a mensor.

"Please see my side of it! Robots must only he servants of peace—as workers, builders, engineers, scientists. They must never take human life. Or

they must never more name inc. Or class one day there would come the terrible struggle of all robots against all mankind!"
I went on in this vein for some minutes. The men fidgeted. They had

utes. The men fidgeted. They had lost interest. The military men arose and left, flatly. I was just a sosp-box center now, talking of things that were annoyingly thought-provoking. You

annoyingly thought-provoking. You humans, in general, are quite allergic to serious thinking.

Wilson stopped me. "You would be useful as a military tiren. Right som.

world conditions. We've hardly concerned with robots in any other capacity."

"Let me show our worth." I begged.

"As workers, laborers—anything!"
Wilson shook his head, but one of the senators spoke up, cascally.
"Three's a government project being started in Southern California, Restarted in Southern California, Re-

working of an old ahandoned silver mine. It may be dangerous to human life. Would you want to try that, Adam Link?"

I detected the subtle sarcasm in his voice. I had refused to he invelgled into military service. Woold take, instead, that howly, common opportunity? He had an good as told me they thought robots neight be useful in war, but utterly worthiese in any other field of human endeaver.

I was being pacified, shunted aside, insulted. They were ribboning me with red tape. One other of your human terms is most apt—I was being kicked

I could see their viewpoint, however.
The world situation at present was so vital and grave that the advent of the intelligent robot was a tribial house.

"Yes," I said to their surprise, "I will show you how robots can be of henefit without flabling wars!"

> CHAPTER II First-Class Heel

# TWO months later I was repeating those words, to a group of thirty

before me, their alley bodies shiring in the bright sun of Southern California. Their mechanical parts had been turned out by eastern factories, according to my specifications. During those two months, Eve and I had warder turnty fine hours, show

in my private workshop-laboratory in the Ozark Mountains. Near the spot where I had been created, two years hefore, I developed thirly new hiddunsponge beains. No factory on Earth could devise them. I alone knew that ultimate secret of metal life. The whole—bookse and metal brains

—had been shipped by freight to California, and here assemabled by Eve and myself. Battery current had crackled into the thirty brains and endowed them with life. We had just finished a week before. Thus before us stood thirty creatures like ourselves.

tharty creatures like oursolves.

Not quite like ourselves. Eve and I had leved and moved among humans ior many mouths. We had ourse to know human thoughts and reactions. We had adjusted ourselves to the human viewpoint.

These thirty brother robots had only known exhibitions for a week. They were senters, having no distinctive make or female viewpoint. After teaching the work would be suffered to a short day—we had given them only technical and geiestiffle books to read.

I had no time to further their education in human relationships, Gradully they

weeld pick that up.

# ADAM LINK FIGHTS A WAR 16 "Fellow robots," I said, "you are the but surely we will win our place in the first of the robot roce." I created you sum. Work, my brothers! The fourse

any of the robot rice! I created you for our sole purpose—to serve the himan race. Yet not as slaves. If we prove ourselves worthy, we will be given a respected place in human society. Robots and humans together, planning intelligentity, can bailed a truly

great world!"

I wanted to add, "one without war,"
but didn't. These robots of mine, I
was determined, must not bear of that
blind, stupid human way of settling
differences. I did not want those thirty

differences. I did not want those thirty new minds to be instantly disillusioned in their burnen masters. I went on, glad that the bitterness

of my thoughts could not be reflected in my flat phenic tones.
"This project we are members of is

"This project we are members of is a lowly, insignificant task. It is simply the mining of an ore, silver, that does

little real good except in the minds of men. Certain human leaders have seen fit to put obstacles in our way, proving

our mental worth.

"We should be huilders, engineers, fashioners of high skill. We are instead starting as miners. Moles digging in

the ground. Worms scratching in the soil and bringing up bits of dull metal.—" Eve touched my arm. Her eyes told me to worth my words. The thirty rebots were rounded, it could see their

bots were puzzled. I could see their new-born minds shabeting to understand what I meant. Yet how could they understand this roundsbout way of getting n point across? They knew only that a straight line is the shortest distance between two points—in all things. I was constant; them. I nodded to

"However, this is still a golden opportunity. We'll dig and mine silver at an urpercodented rate. Humans will sit up and take notice. They will begin in see the true value of pohers. Slowly sun. Work, my brothers! The future of the robot race lies by your bands!!

I STARED proudly now at the third stiff, unit of the robot race lies in your bands!!!

I STARED proudly now at the third stiff, unmoving metal mes. The hum of their internal mechanism filled the dark and space of power, strength, skill. We would show the human race! We would not be a name for convention when a name for convention when a name for convent.

"Through with your little pep-talk?"
I cursed to the speaker. I didn't like
this Lem Dagger's cysical, almost
succring tones. But the government
bad appointed bin superintendent of
the project, and there was nothing I
could do about it. Nor did I like his

count to about it. Nor out I note ma cold him eyes, nor the firshly lips that curled constantly around an unlit eight. I analyze bursans quickly. Daggert was overbearing, rude, avaricious.

"Now let's get down to business," he grunted. "You and your robots will do all the shaft work. Dangerous in there.

matter if a robot or two gets hursed in a collispaing tunnel."

"These robots are living!" I snapped back. "A robot lost is a life lost..."

"All right, all right," he interrupted

petulantly, "But I'm the boss here.
What I say goes. Is that understood,
Mr. Adam Link?"

Our eyes locked. I didn't like this

Our eyes locked. I didn't like this attitude. But I could do nothing about it. My official orders were to obey him.

I nodded werdlessly.

He grinned. It dekled him, I could see, to have a hard, powerful metal heing knuckling down to him. I bed the strength of ten men in one arm. Yet be could order me about like a lackey. Unusel kay, with the might of autherity

1 to be could order me about like a lackey,
jungh law, with the might of authority
opreplacing the might of claws and
replacing the might of claws and
alyzed your so-called "civilization?"
egin
Daggert waved a hand to the loungwith its recurs of data-schinned men cuttaken

their bunkhouse nearby Smoking eferrettes diety unkernet they controoted hurshly with my shiny, upright "These roon I've bleed will do the

work above ground." Daggert resumed "Grading ore, sorting, washing and

tion north of here Mostly Meyer some Jans. Don't look like much, but

"And cheap!" I supposted in a low whisper. He flushed in anger, but I went on eventy. "Don't try to deceive

me, Dangert. The lower your operating costs, the more your get out of the appropriation money. "Well, that's your business. But I

warn you, your men are going to have to me some to keep up with my rehote

Ore will come out of that shaft like on avalanche." "Huh!" Daggert grunted skeptically.

chines break down." "But they can be repaired quickly." I said casually, "Your men have to

thee and rest. They get sick and lazy at three. My rehots will much towards four hours a day without tiring!" Chean, boastful statements. But the had the desired effects. Duggert's

lips clamped around his cigar victously.
"You hear that, men?" he round. "So you're trying to show us humans up. Adam Link? Think we haven't any guts, eh ? Okay, I accept the challenge, Get your tin monkeys shoveling out ore-fact! We'll handle any amount!!

AT least in that, if unwittingly, Dagproduction curve of Dried Valley Mine to rise at a steep angle. I wanted

CHAPTER HI Arrival of Many WE explored first, after room. ruin. The rouin shuft branched into a half-share others. The ends of these splayed out in little separate tuesda-

face, ignoring my gracious gesture

turning my eyes up A plane drummed in the sky, scering

I diam

tallic forms

"Von-" I hegan, but broke off.

over 12. I was surprised. No mail or

commercial air routes passed over this

odd corner of undeveloped territory between the deserts and the Pacific

Degreet wotched it then shrowed "Mex plane," he hazarded. "We're

only fifty miles north of the harder ?

But I wondered. It had the tries

sirek lines of an ultra-roodern debase

plane. A U.S. army plane, out on scout

"Let's go!" I sang out to my robots.

Their line broke and they stalked after

ma into the shaft penetrating the side of

a cliff. The synlight faded on our me-

ssed the matter. There was

following the haphanard wins of sill Once the ore had been rich. But now only low-grade silver-bearing shale remained. The mine could show a profit

only if the ore were showled out in huge quantities. The main shaft's system of bracing beams was in good condition, but

further on portions of tunnel had caved in. Debris littered all the carridors completely blocked off where a rection of worf had coved in for yards. Reaching the last branch tunnel, I halted my robots. We listened. All else

Weeklanton to know that schots were

I stuck out my hand, to shake on the agreement. Daggert kughed in my

### ADAM UNIV DIGHTS A WAR

had been silent as a tomb. But from I stooped and went in Ten feet be-I stooped and went in. Ten seet be-The beam of my miner's lamp, fartened to my head-place, centered on man. He kneeled in the dist a pan in

his hand. In the light of a Mickering candle be had been payming silver are. picking out the silver specks and stuf-fine them in a solled handkerchief.

He was frozen in that kneeling attitude. His eyes, non-exed with terror.

demond over my bright metal form. "Ghosts!" he moned finally. "They sold me there were about down here! "I'm no chost." I said, smiling within

marrelf. "Fee Adam Link, the robot. What are you doing here? "Adam Link? Robot?" Obviously be

had never heard of me. He looked the ert of one of those wandering necepectors who shunned civilization --dried-up little old man with a pathetic

unblance shout him "Whe's inside that iron suit?" he quavered. "Please don't burt me. I only been speaking in here once in a

while to pan me a couple gonces silver. Doing nobody no harm. Please, sir, let He cringed as though expecting me

to strike him. "I won't harm you." I assured him. I wished at that moment my metallic tones could show the kindliness I felt.

"What's your name?" "Dusty." At the same time that he gave the single odd name, he scratched

his side. His clothes, at the touch, gave off a cloud of dust. The name was self-"Well, Dusty," I proposed, wondering what to do about him flagmence you

come cutwide with me. We'll see what we can do for you." I took him straight out to Daggert. I wanted to report on the mine's condi-

"Von little rat!" he crowled "Steeling silver, sh? I'll teach were to The first shot cost at Dooty But the blow never landed. I have reflexes twice as fast as now however. I caught his wrist Dangert fell against me. brooking his breath out.

WHEN he regained it, he almost "Daron you. Link, don't interfere! Pm running this show. Let me at

story, then glosered at the little neces-

I grasped the enraged man by the shoulders and hold him. He swithed 250, with masses of muscle stand

out like conts. But he couldn't move When he had worn himself out strug-oling and kicking at me, I released him. Ho stumbled back cursing violently "Dogty." I said calmly. "you can equiting tables alver out. As much as

man mant it "Oh, hoy!" he cried delightedly "When I get enqueb. I'll go and have a hang-up good time at San Simone.

Thanks, Mister!"

I den't know why I did it. Sometimes my own impulses surprise me. I only knew at that moment that it made

me strangely happy to see the little man dance with iou "Good idea, wearing an fron suit,"

he commended me, feeling a little cocky in my protection. "Kreps some grisalles at their distance."

Deliberately, he patted his clothes A cloud of dust emerged and drifted

into Daggert's now "Keen out of my way, worm." Daggert warned, coughing. He eyed me. "As for you, Mr. Clank, get that ore

out. Never mind digging up any more forgotten souls. I'll let it go this time." He stamped away.

"That was a nice thing to do, Admin 1º Rou's whirner had counded in my enr She understood Dusty was looking at us both more closely non-"Say, pard," be murmured, "are you

or aren't you a man in an iron suit?" I emissined as hest I could that I

was a roby

Dusty's desert-squinted eyes widened steadily. Shock settled over his face Slowly he pulled a bottle from his pecket and took a long drink of some amber liquid. Whiskey I believed it is

called. The shock faded. "Okay!" be chirped and denly. "You're a tin men. But you wally not

a softer heart. I recken, than many a bombee I knows. Shake nall" He skinned to the shaft, then, to name his little bits of forms "mood time ?

"Fore." I sold "I wish all humans would accept us as readily and completale as that simple soul (S One day I emerged from the shaft with

NO ORE came from the shaft for three days. It took us that long to clear out the dehris, remain the rails and push-cars of the descriptord rail-

way system, and explore for the best

Dangert taunted me. "Where's all this ore you bragged about? Come on, Mr. Clank. You talk big and do

He changed his tune within a week. Carloads of ore began to rumble from the shaft, pushed by my robots at

breakneck speed. Deep in the turnels picks and shower filled the enclosed air with a deafening din, wielded by

"Well, Darrert?" I said, watching his men toiling and sweating on three shifts, handling the driuge of ore.
"You ain't got us licked!" he snarled.

I think he even went to the extent of peomising the men more pay!

BUT I didn't attempt to crowd bis men beyond their capacity. I was satisfied that production was high. My solutioned that production was high. My routine. But I had my troubles too. Now and then, one of my men broke a muscle-cable or swivel-cam. He would he carried gut and turned over to Eve ahove ground. With a stock of replacement parts, she outside made remains

The second week, half of my force developed symptoms of creaky islant It turned out that the grease we used was too light for that semi-tropical climate. The next truck hock from San Simone with exemples because a design of heavy axle grease. Our nears and core worked smoothly once seale

THEN THERE was Eve. I gradually noticed that she was becoming strangely tacitum. Pensive and even "bine" moods came over her,

Robot Number 18, half carrying him Eve removed his obest plate and a placed his cracked betters with a pass

"It's going great, Eve!" I remarked.
"Daggert himself had to admit the
mine is paying handsomely." "Yes," she said.

"Washington will be amszed. Then they'll think of other projects for robots. We'll work our way up, step by

"You don't sound very enthusiastic, Eve," I protested, "What's the mat-

"Ob, nothing," she returned with h little hitch of her left shoulder. It was a little mannerism I had come to know

meant evasiveness I shrugged myself; but fust then Dusty's voice sounded. At times be came up to talk to Eve. They had be-

come friends

### ADAM LINK FIGHTS A WAR

"Your skull's kinds thick, pard," he piped to me. "You're down in that shaft twenty-down bours at a stretch, while she's up here alone with nothing hut dumh Mexes and Japs for company."

pany."
"But I can't let her come down," I argued for the hundredth time. "It's dangerous. One of us has to be there, to keen the others aging. But in case

anything happens to me, Eve has to be left—to carry on. Eve, I've told you that you mustn't worry—" "Look word," Dusty cut in blandly.

that you mustn't worry—"
"Look, pard," Dusty cot in blandly.
"You call yourself human. A man may
have a wife, but be needs men friends
too. A woman may have a man, but

sa the needs woman friends. It's as plain as the nose on your.—I mean, the rivets on your tin ribs. Your head's wood instead of iron, if you can't see that! It

stead of iron, if you can't see that!"

It was as simple as that. In all our
previous activities, Eve had had the
feminine companiouship of Kay Hall,
Jack's wife. Now she had none. I had

forgotten she was a human girl, in all hut hody. Eve needed a girl-fried! I renedfied the situation on the spot. I had three extra fridms-sponge brains on hand, as replacements. They had not yet heen given the vital spark of detertieity—and like. I brought one to

life now, giving it a replacement hody, also on hand.
"There, Eve," I said gently. "Talk to her, truch her. She'll have the femi-

nine viewpoint from you, just as you acquired it from Kay."
"I'll call her Mary!" Eve said delightedly. "Oh, Adam, you don't know how much this means to me!"

DUSTY gave a pat of satisfaction to his clothes. I had seen him do that dozem of times, and it never failed to raised a cloud of drest. "Thanks, Desty." I said carnestly. "Th nive you a base of silver, which

represents my week's pay—"
"No." He was suddenly sensitive
about thi. "Pil pan my own. You've
done enough for me. Pretty soon Pil
have enough to scot to San Simone and
have a harg-up good time."

WITHIN A month, Mary began to emerge from Eve's loving tutelage with a definite personality. With the swiftness of our robot minds, triggered

hood, girlhood and entered maturity all in weeks. She was a likable creature, half Eve and half semething else of her own.

I suppose it is like human parents

ratching their child grow up with its own distinct personality. Strangely, Mary satisfied a hidden parantal human in body few and my

Strangely, Mary satisfied a hidden parental hunger in both Eve and myself. It tickled us to teach her to call us "Mom" and "Dud". There are as many purely mental aspects to parenthood as hiologic. Yet neither of us could wase, at the time, what Mary's

advent would mean later. . . .
But I must not get ahead of my story.
CHAPTER IV

# fory in Trouble

EVENTS moved rapidly after this.
First, there was the day when a sharp crack resounded through the underground caverus. My robots and I straightened up. It came again, onlin-

ously.

Following the sound, we ran to a corridor deep within the honeycombed cliff. In the light of our toeches, I saw the widening crack that ran the length

the widening crack that run the length of the passage. Half-rotted wooden joists were crumhling and huckling. "This whole passage is going to collapse in a few seconds!" Robot Number Six said behind my ear, "We'd

better per a safe distance away?" Even steel-strong robots must fear the combine power of tone and tone of mek I turned with them, then whirled back with a cry. "Wait! Dusty is at the end of that

corridor. I just remembered. He'll be I dashed as near as I desert to the

cracking portion and raised my voice to "Dusty! Come out! Hurry!"

I beard an answering shout, but from in back of me. Daggert had just come

down, on one of his periodic visits. He took the situation in at a plance. He

pulled at my arm. "Get back was the feelt!" he commanded. "Can't you see that roof is

coming drawn?" "Bot Dusty-

"Never mind hlm!" Donnert responded heartlessly. "Serves the little rat right. Get back before you get sausshed. You're more use to me than

that broken-down derelict." He was finering dollars and cents, of course. He had no personal liking for

me. I simply represented a good high production of ore. Dusty represented nothing in any terms that Deggert

I shook off his arm. "I'm going after Dusty-" "You loco brass mule!" Daggert was screening. "Don't go!"

I didn't. I harked orders to my ro-

hate chartered behind me instead They hesitated, glanting at one another. They had showed me implicitly in all things. But this-

"Good Lord, you're insane!" Dagsest gasped. "Are you willing to risk every robot here for the life of a worth-

less hum?" "Come!" I thundered, dashing into the corridor. My robots followed.

we sped under that cracking relline. A hundred feet in I hulted "Stoulders to the colling Hold firm It must have been a strange sight to Daggert. Thirty robots spaced

Alloy feet porteding thunderstale

slong that corridor, shoulders against the sarring ceiling, less spread for purchase. With a low rumble, the ceiling save way. But it didn't crunch to the floor. Thirty metal Arlanes held it

up! Gears clusted, cogs scraped. wheels within whited as machine, power fought the terrific cull of allpowerful gravity.

I watched with bested breath, to use the idiom. If gravity won, my thirty

rebots would be sweeted to him under the grinding load. Dusty and I, in the pocket at the end, would be buried be-

youd hope of ever seeing daylight again But my volvés won. The calling

steved up. Thirty where virtually held a mountain on their backs TURNED. Dusty was calmly

sleeping, slumped against the wall. his ore pan shoping from his fingers. I swept him into my arms and was sed

down the corridor past the robots. I Dusty on his feet. He was rubbing his eyes, bewildend There was still danger for my robots,

One by one, beginning at the far end, they raced forward at my order, and helped support the front end. As each robot left his position, a mass of rock

fell. One by one they returned from the jaws of destruction.

The last three came out with a rush together, as the ceillog let loose con-

nletely. Two skipped to safety, but the

last was caught under a falling, thunder-

ing avalanche. When we pulled away

loose shale and dearend Number Eleann

### "You did a wonderful brave thing." cost was now that his hand had been "Thanks child" I returned

"Child?" she blood back "T'm not

a child! I tall you I'm not Von

A GAIN she had used my first name.

she had failed to use the terms "Mom"

or "Dad" to Eye and worself. What

metamorphosis had gone on in her ma-tured mind? But I couldn't guess. She

was mystery. And in that she was a

Esse and I alanced at each other with

a false six of audiens. In so short a

time our "child" had grown away from

us. It made us feel old, as I suppose human parents do when suddenly they

see their full-grown offspring forging a

But Eye and I were also pleased. It was another proof that robot-minds

ceached like an anythall. His iridiumcooper bests was to shrede. He was III once the places there! Depart

said indifferently "And not back to

I stenged in front of him, facing my

robots, as I saw beads lerk up. Mirrosed sweet shored at Dagwert. "Take Number Eleven out quietly.

man " I owdered Eleroely I whispered to Daggert, "Keep your mouth abut, To my rebots a friend has just died!" Daggert watched silently as four ro-

hots picked Number Eleven's mangled dy up and slowly carried it out "First," he murmured, "you robots risk your necks, this project, and all your plans for a miserable homen life. Then your carry a homead-no rebot out

like it was a funeral. You act like I looked in the man's eyes. Faintly,

there was a ofference of monder deep in

"Notat" he finished, kicking at a rock and leaving.

IT WAS not till we had all filed above arround that Dresty sold engthing. His wrinkled eyes were moist. He gave his clothes a little pat, raising dust. "Going to San Simone for a bang-up

good time pretty soon," be said simply. "And I'm going to drink to you. Adam I knew, in his peculiar scale of

values, that he had said me the highest "Adam!" Eve said, "Adam!"

A robot's tone is flat, devoid of emotion. But I knew that my Eve. deep within, was sobbing. Both in boy that I was back from need and for what I had

life of its room uld adopt the human viewpoint and outlook crickly. It meant that the coming robot race was not to be cold. alien, machinelike, in mind as in body.

Number Eleven, the first death among this first colony of robots, was buried beyond the mining camp, at the desert's edge.

I spoke a few soleron words. "From dust arose, and to dust returneth!" Another event move me food for thought.

One evening I came up to hear a terrife commetion from the direction of the men's barracks. I sped into a ren

as I heard a certain sound-that of stones striking metal. A full moon lit the scene, as I drew close.

Mary stood before the shock, stiff

and straight. With a hop and cry, the

Mexican and Japanese laborers were politics her with stones and rocks they picked up. Among them were several dark-eyed women. Inevitably, some border women bad drifted to the camp.

"Adam1" I started. It was Mary's voice now.

Mary was unharmed by the missiles, of course. They bounced off her hard body plates with a clinking sound. But mentally, the stones hurt. Humans politing her as if is do were a with a minal! Mary gave a barsh cry and made for them just as I raced up. I grubbed her are not wanted by a man and worker.

arm and yasked her around so a muscle-cable snapped.

"Mary," I demanded, "What—".

Daggert strode from among the menlls face was flushed with liquoe.
"Listen, Link," he growled. "You
and your dumand rebots keep your tin

and your dammed robots keep your tin noses out of our affairs. This one has been sneaking around several nights, looking in the windows. Spying on us!"

"Mary!" I gasped. "Why?"
Mary's indirect grower was still more

"A woman was just killed in three!"
"So what?" Daggert bellowed, "Lo-lita went after Amelia's man, and
Amelia put a knife in ber back. These
are our hamen affairs. You robot have
nothing to do with them. The warning

you, Link. My mrn don't like any mixing with a bunch of photographs on wheels, which is all you are. You robots keep your distance." We bad here delegated by Daggert into a cases. Into narishbs. I didn't

We bad heen delegated by Daggert into a caste. Into partials, I didn't care about the municred woman—this was the raw, practically listens horder region—but Daggert had brought up the issue of robots in human society.

are ready to argue heatedly, as always before on that—on me—teachy ways before on that—on me—teachy are the resistance of the season of the se

d growt came from their sidet.

If they had picked up showels, picks, as crowbars. They were advancing, with the little murderous intent of a lynching rook. Daggert looked carred, sudden deally. He badn't expected a crisis so type of the little murderous intent of a lynching rook. Daggert looked carred, sudden deally. He badn't expected a crisis so type of the little murderous murder

ALMOST as he warned me a mob

trucks. I swiveled my head and saw why. Eve had raced down into the stafft and returned with the other nobots. They stood behind me in a solid phalanz, silent, shiny, formidable. Thirty rebots against thirty men! Three hundred men would not have dared attack us.

The human mob forget its temper and lounged back. They pertended to be setting the tools in neater piles. "What were you soying, Daggert?"

"I don't want any trouble with you, Adam Link," he grunted. "We're getting along olany, so far, Just keep that 
robet from sneaking around, like she 
bes, and everything will be all right."
He turned away, showing his men 
back into the barracks. They would 
alon how to have the dead woman.

socretly and never tell the authorities.
"Mary," I began, "now—"
"Don't becture me!" sale pouted. "I
didn't meen any harm. I just wanted
to watch those humans a little. Fin old
enough to know what I'm delig—
Adam!"
I didn't lecture her. I said nothing.

But I began to see that Mary had acquired wilfulness. She was bumantoo buman at times!

CHAPTER V The Fifth Column

A THIRD event erased the previous two events from my mind.

I was working with my robots in nel C. I might never have beard Durry's voice above the thundering rattle of the pneumatic drill, with which I was breaking out silver-hearing shale. But when the little man hanged against

the back of my skull-piece with a rock, I forally turned I took off my protecting goggles. The

gritty dust set loose in mining opera-tions would raise havor, lodging in our finely machined eye lenses. I waved Number Nineteen to take over, and let

Dusty lead me to a quister corridor. I could see he was excited

It was five o'clock in the morning.

My automatic sense of timing told me that What wood't be therring? "Reen to Toissnes." he explained.

"West with the supply truck last Tolunca was the Mexican town lost below the border, fifry miles south A

diety south place at I had brard. hardly worthy of human habitation. "You went down there for your

hangem good time?" I saked, a little repelled at the thought. "Instead of north to San Simone?" Douty wrinkled his nose. "No. My

hottle ran low. In a mean temper, Dazgert wouldn't sell me one from his stock. So I had to go myself. The

truck went down there to pick up some fresh fruit cheep." "Well?" It all seemed pointless.

"One of our Jap laborers came along For the ride, he says. But he acted muser. I took a drink in a dive, pest to his table. Another Ion wolks in sits

"Well?" I was really importion now "The second Iap was in a military

I stared. What was Dusty leading un to? Why was there a chilled, dumb-He went on, the words bubbling out,

men as he stranded forward. "What the ball is this?" he willed "What's going on here? Where did you get that machine gun? Listen, you founded air about him? vellow runts, this is mutiny! I'll bave

the brade of the remaining men. Daggert's voice came from among his

you arrested. I'll-"

Our ten Japanese "laborers" were clustered behind the machine pun-They had just fired, in warning, over

I raced above, and halted short at the scene I saw in the red glow of dawn.

A T THE same time, just outside, I A heard an ominous ret-tat-tat-tat-tat-I had heard one before. It was a ma-

miles. And my microphonic car vicks up the faintest of impulses and amolifee them to the heat of a drum, at will What I heard, perhaps fifty miles th, was the rumble of fanks!

I squeezed tighter. "You're dru Dusty, you've made this all up-" My fingers relaxed suddenly. I stiffuned A second later I bent double and not my left tymnamus-ear against the solid rock beneath us. Sound car-ries well through rock, for miles and

to listen and do semething. I tell you. I heard it! They'll cross the burder at down. The large are coming!" I squeezed tighter. "You're drunk!

He was acreeching suddenly, as though his nerves had let go. "You've got to listen to me, Adam!

"Attack!" I grasped the little pros-

thing about being ready. An attack at

"Fwe knocked around these parts all my life. I understand some Incomes Enough to learn that the lans have n secure have four below the harder on the Gulf of California. I didn't catch it all clear. But the Jap officer says some-

dawnin

pectoe's arm, squeezing.

drunk to

A revocion, cold voice cut in. One of the Impress stood sweet Reseath his laboret's denim was the unmistakable bearing of a trained soldier "Vor will please be quiet and listen

to me," the Japanese said with ironic politeness. "This mine is in our hands. Do not resist and use will not be harmed. Submit quietly. Soon the first detachments will come through bere. So sorry, but your mining opera-

tions will have to be answended-indefi-

"In your hands? Submit? Detach-ments?" Dozgert was utterly bewildered. "You talk like there's a war coing on here!"

War! The word to me was like a sledge blow against my beain. Instantly I understood. Fifth column work! The Japanese "laborees" were all part of the scheme. Traitors, in brief. The mine was in enemy hands already. This was one phase of that

newly invented method of human warfare—blitzkrieg!
My mind staggered. The whole universe seemed to spin about mr. Blitzkrieg! Unsuspected by the people of

the land to the north, an enemy was invading. No formal declaration of war. The same revelation must have ground through Daggert's mind, Shock

settled over his face. "You mean-an army is coming?" he

The Japanese officer nodded, "It will arrive in an hour. Please by rules." The men around Daggert promptly flooped to the ground, rolling and lighting their usual clearettes. They were Maxicana. They were uninterested in the event, as long as it meant no harm to them. Daggert stood alone facing

the machine gun.

He looked at me suddenly Man and robot, we looked at each in his eye. For the first time, he looked me as a men a friend, an ally, in this moment of dark crisis. In one mental unbeaval. I knew that now be regarded me as something closer to him than any of the Isponese or Mexicans. "Adam Link" he half streemered "Adam, are you with me?"

other. I saw a strange, appealing gleam

Strange that was matagors of telemon often come with moreovers of impending tracedy. Daggert had become my

friend at last He was appealing to ros-man to men. The Ispanese officer stiffened. Ohvicualy my part in the setup was vesolved. I was as yet, an munredictable factor in the outer drame being played

out in this isolated region. I didn't answer immediately. I was thistian DAGGERT'S EYES flicked around

and suddenly shone.
"Adam!" he shouted. "Jump in that truck near word Drive swear The

bullets can't burt you. Drive north and warn the country. Warn the United States that it's being invaded. Hurry The muzzle of the machine gun swung toward me threateningly. I

hadn't moved. But not because of fear, for I could laugh at hullets. "Adam!" Duggert grouned. \*\*Wbv are you besitating? Hurry!"

"I'm not voing, Daggert," I sald slowly He gasped, staring. But I had made up my mind not to be a metal Pani

"I have made a vow, Duggert. Ro-

hote must never be used in warfare. If I did what you ask, I would be committing myself-and all my robots-to interwention on year side. I'm sorry,

hut robots cannot take sides in the civil wars of the human race!"

### ADAM LINK FIGHTS A WAR Dozwert sat down on the ground, ESCORTED BY motorcycles, a bullet award our miled on at the use and shaking his head as if it were all too much for him. Little more was said. stopped before the mine. A half-down resolved netter the mine. A test-control resolved dently uniformed Isospese

An hour hour a cloud of dust superred on the southern horizon. Adam Link in Warl

I WATCHED something that I know

event. The invasion of Americal

First came motorcycles with mounted machine guns. Then small swift tanks,

ratiling along the rough, unpayed dirt

road. Bebind lumbered monstrous eighty, ton tanks, the muzzles of small

cannon bristling at all sides, ready to rake the countryside.

Following behind were armored

trucks, leaded with soldiers carrying automatic rifles and tripod machine suns Foot-soldiers could be seen far

to the year tramping along steadily-

thousands and thousands of them steel believes slinting in the riting sun Ar-

tillery units, supply trains, hospital corps, communications corps, and reserves brought up the rear.

It was a complete mechanized dist. sion. The kind that in the European

War of 1940 had cut opposing armies to ribbons

Overhead soared a flight of aircraft

--- bombers, fighters, and reconnais-

Blind, stupid foels! The term aptly

applies to the entire human race. When will you learn that the fruits of power are bitter, poisonous? Arnin I youred, seeing this array of

mechanised murder, that I would state asy robot course clear of such atterly animal tactics. At the first opportunity, I would leave with my robots.

Still I worched fascinated by this I was not surprised. Daggert was wertacle of human will to suicide.

"You have done well," the Japanese general commended. I understood the Japanese words. I have kurned fluently every language on Earth availfirst objective, without cost of Mint? He turned to Daggert, speaking now in percise English. "You are the superintendent of this American mining project. Please con-

stronged down. The men at the ma-

stepped down. 1

sider yourself a prisoner of war. I will leave a small force of occupation here. The army mes on immediately. So sore ry to interfere with your estimable labeen but this mire lies diseastly on the reed to conquest!"

Degreet eved the Innanese. His eve wandered to the formidable forces rumhling close.

"Conquest?" be croaked, half belligerently. "How far do you think you'll ger?" The Impanese officers smiled at one

another. WWhat is there to corose us? Vous people rest in false security. In a week

we'll reach the Canadian border. Callforein and the western senboard will be sliced off from your country. That is

assured. It will be easy, Perhaps on, if all goes well, our armies will sweep eastword. The general's voice trailed away.

Daggers half rodded to himself, as

if for an hour he had pictured that very "You've already taken this terri-

tory," he said slowly. "What about me? Suppose I continued to run this mine-for you!"

THE general smiled pleasedly.
"Good! We welcome all cooperation with us, in conquered terrisame rate! I impoine this sickens you who read. It sickened me. At least, though utter-

by reserved in this burson excerted I would not think of helping the enemy, no matter in what small way. Durgert

was a received of the first water "Daggert!" I found myself saying, "Surely you aren't deserting your coun-try for the first piece of gold?"

"You should talk!" Durgert laughed

harshly, "You're the one who wouldn't carry a warning!"

The Iscorese turned to me now Bland little men! They hardly shows more than mild cariosity at seeing and hearing an incredible being made of

metal Then I realized why. "We have been told of your robots. through our agents," the general said. "You are all our prisoners, too, since

we must treat you as humans." "Just a minute!" I snapped. "I and new robots are entirely neutral in this affair hetween you humans. We will not oppose you or help you. Nor will

we remain as prisoners Still smiling, the general subtly waved a hand back to his armed forces.

Just as subtly. I picked up an inchthick crowber and beat it in a loop.

Then I whacked it against Eye's body. with a word of warning to her. bloss would have killed an elephant holles rould land with more of an ite-

"You see," I said quietly, "we can secrete water bullets with some. We care run faster than any vehicle you have." "Then you are not our prisoners,"

the orneral returned dryly. I had to admire his swift, sensible judgment. Certainly the enemy lead-

ers were not unintelligent. "I will had not at your word " be resurred "That you are entirely nonreal Please leave immediately "Turnher be reject a hand "The army will (Not) It was a high-nitched scream. Dusty

ran forward, shrieking the word over and over. In supprise, the Japanese reneral withheld the command to Dusty stood panting before the offi-

cer, his face twisted. "You can't go on!" be shrilled, "Dagpert ratted, the Mexes don't care, and Adam Link is neutral. Nobody to

stop you, is there? Nobody but mel This is my country you're invading, you vellow cowards. You won't so another sten - except over my dead hody12 Dusty stood stiff as a tree, his wrin-

the old face turned up defiantly to the sun. It was sheer magnificence. One little scrawny man challenging an army! You humans can be absomally vile. But at threes you can be sublimely storious. I'll never forget that

It happened so suddenly that even I was caught flatfooted. The Ispanese syneral whitoped a pis-

tol from his holster and fired pointblack at Dusty The crack of the gun resounded through the sir. The first shot of the

war! The first of countless lives to be sacrificed! Perhaps the Japanese general did it as a symbol to his army. As a token of how easily they would brush solde all future opposition.

DUSTY gasped. Slowly his knees hent. He did not fall, I had

leaned to his side in one twenty-foot bound, and now held him. I saw the trickle of blood at the front. The hul-

"Doctor!" I cried "Docto! Whee have they done? What have I done?" His role same turned up to my seems

ingly emericaless ones. MA down " he whitnessed "Don't blame yourself. I can see your side of

It. You couldn't do anything else. You couldn't throw all them hopes and plans 

in the mine. Stick to your gums, Adam. buts, from any of this rotten stuff. Some day some day humans will have as

reach sense as you have!" He may a little suppressed mean of pain, then moved his lips almost sound-

lessly again. "So long nard! Don't cry for me

"so long, para! Don't cry for me.
I'm going to have a good time. A

The eyes filmed, rolled back. The lins quivered shut. Only a limp corpse nested in my arms. A slow swirt of

dust 'cose from where I gripped his election.

Dosty was dead Eve and Mary, heside me, turned their eyes to the ground. My thirty

reports looked at one another sorrowfully. We had all liked Dusty. Even Discourt scuffed at the ground, hiting his lips

Dusty was something that is hard to defile, in you humans. He was a free soul. He was part of a philosophy of live and let live that is close to the divine. And suddenly, the contrast beruser him and what was rolling up from the south stood out like white against

Hest can I explain? How can I describe to you the sudden, devastating brain till the hum of electrons nearly heated my skull-piece?

arrecard. The sun crumpled into shreds which I flung at these would be My stentorius voice, like an amplify-

ing unit turned to full power, regard down the road over the invading col-

o'I. Adam Link the robot, declare war

on west? CHARTER VIII

Adam Usk Stratonist

I had been willing to let untold thouconds of others die in kessing with my malian of non-interpretion. Thousands

of others! But when Druty fell

The Impanese reneral was inst turning indifferently from the scene. In one

lean I was before him. In one motion

I lerked the pisted from his holster. The

weepen of remoter. I held it un-

No. I can't explain it.

I straightened up.

THE Japanese general tensed, per-haps aware of what this could mean

Snryly, barking orders, he and his men ran to their car. The machine gun of the fifth columnists turned. Its harsh chatter will the air. Bullets raked back and forth across the ranks of pay

robots And Eve. Mary and myself. Unushed within myself. I strode directly into the hall of shage. A metallic clang filled the air. They were shooting at my abdomen, sheathed with thick protective plates. Before they

thought of aiming for my more vulnershie head. I was there. I vanked the weapon out of their hands. I best it against the ground till it fell spart. Then I hurled the mangled remains at the

All the Ispenese had watched in

paralyzed fascination, at this display

of fantastic strength. They paled, be-

neath their willow skins. In the January They ron as if the deail were after ese learneds too there is the counterthen But we did not receive. Then could not harm us only their machines part of the Golero, the Colossus, the Inspersors the Frankanstein! The of destruction

hts inviscible non-human creation "Do not take human life deliberate. making war on frail mankind? ly!" I thundered at my robots, "Just Such thoughts, for a moment must destroy their apparatus!"

Eve and I had overturned the eenhave overwhelmed them. They were almost ready to holt shrinking in fear eral's car first. He and his staff had ron

But they were too well trained. The general was screeching orders. The the first of the armored tank columns.

general was screeching orders. The Thry storned the tanks. The whole cons becan to bark. The concentrated army ground to a story fire of hundreds of them began to sween This was battle! They were meet-

ing their first expesition. OVER DA I was yelling orders too thoughts work with the rapidity of I LOOKED around the immediate vi-cinity. The motorcycle contingent

light. A few seconds before I had never deemed I would be fighting a vast had been completely routed, weeked army. Now I was. And already I had Here and there a robot was blobing a figured out a complete plan of ottack motor in with his metal fast plates to Bullets showered against our steel incure its worthlessness. We had de-

bodies. Eventually they would strike stroyed touch valuable equipment uital anota-our aves or surbul joints "Good week I" I called to these !! Dut or thin back plates. My robots acthe rest word he so come There seeks have neverful sums that can bless us to

bits with a direct hit. Now-" A con-rounder shell screamed over Our phalinx broke. Thirty-three metal forms leaped, each to a motorour bearts and eminded against the bar-

cycle. One swift tug and the vehicle racks, blowing in the side. The Mexwas overturned, soldiers sprawling on icans had long before left the scene Daggert had run with the Japanese. their faces. Another second to rip the machine our loose, smash it against the Only us robots were left at the mine.

cycle's motor, wrecking both beyond Another shell exploded in the ground repair. Then on, to the next nearest to the side, dissing a pit My robots shuddered. We fear death

In five minutes, the area before the ton. Soon a stinging barrage would mine was strewn with motorcycle come from the enemy, against which wreckage. Bewildered Ispanese soleven our metal bodies could not stand "Listen, men!" With a rapidity so buman can duplicate, I gave orders. Be-fore the barrage had really borun, my

wrecage. Bewidered Japanese sol-diers, weaponless, straggled away. The last dozen cycles attempted to speed away. My rebots followed my exam-ple. I pounded after one, caught the rear, and snapped my wrist. Over went robot force scattered. We creet behind a bill, then charged the cycle, over and over, ending up a down on the mad. We ment in term

rain. The two soldiers, well trained, each pair for a tank. The Japanese had simply rolled over the ground, then picked themselves up and ran. had no time to begin deploying spur from their close clossed formation

Two to a tank. Eve and I reached our first. Ducking under its guns, we slipped our fingers under the cuterpillar treads and braved. The small fiveton vehicle easily turned over on its One out of action! We ducked to

tive since it might hit their own nurs-

here. The come that did bellow were

being alread at ground toggets forter

and telebias then any they had ever seen or dreamed of

And all through the small-tank contingent, the other pairs of robots were doing the same. Tank after tank went over, uscless with its treads churning erordy air, its guns turned skyward. The Iapanese scrambled out those The Japanese scrambled out, those that could and milled about helphoule. They had pistols and fired these at us. Mosquitoes would have been as effec-

Robots in action, letting out their full namers, more with the speed of any high-grade machine. The tanks went high-grade machine. The tours with utes, three bundred tanks were out of action. They blocked and lammed the mad for hundreds of yards

I had not lost a robot yet. Robots are not just machines. They are swift. intelligent minds. Our dodging and weaving through their fire must have seemed uncanny to the slow reflexes of the Japanese humans. Long before

they could fire a heavy gun pointed at us, we had seen and leaped clear, As with the motorcycles, the last few down tanks attempted to speed away from the terrible metal persises. I undenstand they are built to do seventyfive miles an hour. A robot can do a

even in that din. "Splendid work men! But no time to load. Get after the trucks and his tunks. Watch out for those bierer runs!" WILL not attempt to give all the detalle

Yn brief we ment often each unit in turn with more precision than the blits. krieg masterminds bad ever dreamed possible. I felt almost sorry for the

"That's that!" I hawled with you

arrelifying largery unit at full nesser

The sound credd be heard for a mile

Japanese High Command, seeing their mighty, superb mechanised army falling apart like rotten fruit. Three things gave us a tremendous advantage, even against vastly superior armament. Speed mobility and intelligence. We could move faster than their fastest tanks. We could maneuver quicker tanks. We could maneuver quicker than any man-made swivel. And we

were always a jump ahead mentally.

The trucks of special attack troops, with their automatic weapons, were easy victims. Four robots on a side could dump them over with one synchronized heave. Men sprawled miserably in the alkali dust. Some turned on us with their machine guns, peppering us with lead. That is, for about two

Then robot hands with crushing

strength would jerk the guns away and beat them against the ground, till belts and flying pieces sprayed for yards. My robots, grim and silent at first. soon began to cheer and well. It was great sport. And it was laughable to see the astounded, behilling Japanese staggering around, trying to figure out who had dropped the sky on them.

humdred. It was simple for a pair of We took no lives, as I constantly rereliefs to chase a tank down, throw a iterated, lest my robots forget. We piece of iron into the treads to stop it, brushed the enemy aside, merely flailthen floo it on its side. I had given ing their lethal toys to shreds. We

hashed in truck motors with any metal club are could nick up. Our work was as thorough as a harrage of hig artil-"Oh. Adam, this is positively the funplest thing I've ever seen!" Eve. al-

ways beside me, was laughing hysterically inside. So was I.

"This is fun!" Mary commented excitedly. She had stack close to me too.

"It was getting a little monotonous at the mine, snyway."

There had been moments of extreme

danger, and one of them came again. A nearly tank somehow righted itself— one tread digging into love sand and gaining traction—and the vengeful

Jupanese within instantly rammed it stroight for us three reports. I flewed

hoth srms, shoving Eve and Mary to right and left out of harm's way. I had

There was only one possible salvation before the five-ton jurgernaut

crimched over me. I stooned leaning forward. When the hlunt-ended prow reared over me. I placed my shoulder against it and straightened with a snap that very nearly pulled every muscle

cable force But it worked. The tank flinned nose up and around, turning a somerstult. Hurtling me, it landed ten feet beyond

with a rending crash. The Japanese know a form of wrestling called jiujitsu. I had, in effect, used one of their principles for throwing a much heavier

concerent.

HE terrific strain of that beave. however, left me staggering. stumbled and fell over a stone. "Adam! Are you burt? Adam-"

I know it must be Eve kneeling over me in ampliand alarm. Then I saw mether metal form shoulder har reide Mary cuddled my head in her arms. "Adam! Adam dear!"

murnished. like a girl who had for the first time seen a loved one harmed. I was moself in an instant impring up "I'm all right " I said half irritable "Oh. Adam. I'm so shad!" Mare breathed. "I don't know what I'd do

to the two of them.

I don't know what other things she

She suddenly broke off, at Eve's

store. For a moment Mary looked from

one to the other of vs. then raised her head defiantly as if to say something,

Something that would shock and stun us more than the tank's naralyzing at-

But she never said it Herraconsummant!

We heard the heavy thump. We stif-

fened. It brought us back to the war. a frightful explosion. Robot Number Seven, a hundred feet away, was blown to hits. They were firme field some

for to the reer! Artillery shells were one thing we had to fear. And one thing we could not outrun Our recognitiones unrished. The

Japanese general had finally spoken with his higgest weapons. Peering down the long, stalled columns of the army, I saw where his trained gun crews had

deployed, setting up their field pieces in a wide semicircle. The hig tanks and all the army behind were protected. Another shell landed. It failed to yet

one of us. Instead it blew a truck to atoms. Also a dozen poor Japanese who'd been running from the scepe. The High Command was willing to hore-

hard their own advance forces, to get us, Life is cheap, in the hitskrieg hible. The harroge never Mossomed. Be-

fore the third tentative feeler shell came

over, I was shouting orders. Thirtytwo robots sped for those field gues We alganged, thirty feet at a bound

The highly trained gunners were not

## ADAM LINE EIGHTS & WAR

trained to nick off huse metal inckrab-Reaching the guns, we showed the hu-mans away. Grasping the harrel with a full grip in both arms, a robot would crack it lease from its breech. Then using it as a mighty clab, he would hat-

to the instance of for The field more went as fast as all be-

fore into the junkhean

And shortly, the hig tanks. Dodging their small-campon fire, six robots we tackle each individually. Metal backs strained steel muscle cables shricked in

contest at the load, electricity crackled from our joints. But over they went! Righty tone of massive metal, his as a

Over they went, like clumsy turtles. Then the crews would pop out of the turrets, like smoked-out rats. A robot would an in with a metal har. The emaching rounds within told of claborate controls and instruments showering

into debris. When the robot came out the tank was just an empty hollow shell Foreigns oil and trends were a sort oil critty porridge, leaking from all sides. gray porridge, making from all sides. Those tanks would have had a low

quotation from a scrap-from concern, heing such a scattered mess. "Well," I yelled proudly, "that just

about takes care of everything-" Brrrococmmunus/

BOMB exploded among us, getting A BOMB exploded among us, getting Robot Number Twenty-eight. I looked up. I had forgotten the invadside were afrewn with metal debris. Beers' nircraft. Fifty hombers droned

their eggs of destruction. "Seatter!" I communded. "Use

the anti-aircraft guns I told you not to My robots' shiny forms spread, making small individual targets to the planes

above. I ran with Eve and Mary to the nearest mounted anti-sircraft unit

to wreck these gans, as they could not be used against us in the first place.

I examined the intricate machiners carefully. In three seconds I had firured out its principles. I emlained swiftly to Eve and Mary Eur took over the sights. Mary fed the ammunition. I sat at the firing

In forethought, I had told my men not

My first burst of shots from the pom-

flames. It was ridenteenly eary to make a hit. Other guns began to pennes converted by my roboto. We blasted planes down with the case of machines that can't make a mistake. In a war of machines, what can be more effective than machines with minds?

We were in our element When ten basebase great down within five minutes the rest of the Isnanese ale force turned tail. That was the lost

resistance. When we ran down the mad ward the foot-soldiers waving our arms wildly at them, they did not mere-They ran, they stumbled, they clawed

at one another to get away "Hale!" I said to my men.

The Poison of Jealousy MY rebots and I stopped and looked.

Back of us the road and country-

fore us, the entire Japanese army was in rout. They wouldn't step till they had reached the border.

I let out a purely animal about. Thir-

ty-three robots had defeated an entire mechanized division! Thirty-three robots had blocked the invesion of the

United States! Thirty-three robers bad made history! My eyes turned. No. not thirty-

three. I called roll. There were cl. lences for Numbers Seven, Ten, Sixtota Towarte force and Towarte sight Consulties from Planer to hits built castalities—ire. Esswii to bits We heard a group. Number Sixteen

was not dead. His lower half was owne His mover half was a tangled rule with a cracked battery barely trickline curand through his brain-cleruit. Perhana

he could be saved-

Then we saw the gaping hole in his shull the shredded brain areas within

"Licked them, didn't we. Adam Links he crouked. "I don't mind dying, as long as our kind so on, doing

His voice elicked off. It was like a selephone receiver being buse up. He

Around me, my robots were silent, sad. We felt deeply now the loss of five who had worked side by side with us, talked with us, lived with us for

tribe of intelligent robots in human his-tory. And robot history. Those five mariyes would be revered down through time, in robot archives. Thocked at Fue. We were the Adve-

and Eve of robots. And these were our sons. Five had gone back to nonexistence, in the performance of duty.

But nobal duty? Like a lightning blast, the question

struck me. All the drive, the energy and excite-ment of defeating the mechanized army drained from me. All the rage and hatred for this human folly of rourder by machine. Only a bullowness re-

mained, in which boomed the terrible "Adam Link, you have allowed robots to be used in warfare!" Victory crushed me with its defeat, My thoughts went back. I had reThey'll try again-"

angeon, I had seen to the mine to prove robot worthiness in peacetime of the working for destruction could be coughilanced by one of the machine for construction.

forced military service, back in Wash-

instea. Thad seems never to sold the

Now, in one stroke, I had sacrificed

I had introduced into the technique and invincible than any emerged by

human threeht Arroand the world would so shriebing the new THIRTY THREE RO.

BOTS DEFEAT MECHANIZED

I had branded the robot as an instrument of war! I had taken sides, in a human outered. I had destroyed any future trust in the robot as a non-Frankenstein innovation. I had in one

moment obliterated my two years of effort to prove whote would not be a wear "L'VE!" I grouned, overwhelmed by

my crime. "Eve. I've murdered the future robot race! When the world hears of this-She understood what I meant. She

interninted me "Why should the world hear? We don't have to tell. And certainly the

Ispanese won't, to become a laughlag stock. No formal declaration of war was issued. The United States has no inkline of the near-invasion. Don't you

see, Adam? What the world of humans doesn't know won't hurt them!" "But the enemy roust have one or two mechanized divisions in reserve." I protested. "We should worn the country.

#And then still have to come through here," Eve declared. "This is the only serviceable route, for their timed plans,

I looked around. The Parific to the right A desert to the left Mountains in hetween. The mine stradified the

name through them. We could hold off on machinism districts

Widow III Foods Children and an English the invasion to a standstill-ourselves. No newspaper reporter, no single source

No newspaper reporter, no single source of authority is going to know. Let the failure of a Japanese investor become a sheer, unhelieved leaved. We must do

this, to keep our robot name clear of warfare!"

For several hours, the repair shop bearing the day We had not record unscathed. Our "smunds" were outck-

plates hammered out, leaky hatteries natched, short-rirruits climinated.

"Harry hurry!" I kept valling We were facing more hitzkrieg. The Japa would hammer back instantly. And

this time they would know what they food. They would come in battle for-

mation, no longer easy prey on a clogged road. They would hombard, attack, strafe, flank, spearhead, pincer, and all the rest of is

The repairs were completed. We were new men. Our total number was just thirty. A new Number Eleven had been brought to life, to replace

the Number Eleven of the mine death. The third of the replacement brains Mary was the reprocessing brains brought to life. If only I had more iridium-sponge brains! But it would

take weeks to make more Thirty of my. We would stand or fall with that farre

I led them buck to the buttlefield. We retrieved equipment. We had not been

beurs later. Footsteps. But not the penderous ones of Mary's metal feet.

all time My sharp hearing distinguished a and at the hottom of the slone, two

stave off any and all attack. Wondering if we would succumb, let the horder through into a defenseless country. And thereby give the robot a black eye for

back and warn us. If they don't show un by dawn, come back." She skinned away. I WAITED, wondering if we could

alert. There was little danger. I could sense her eagerness. Yet if I could have read a little deeper . . . "Okay, Mary," I nodded. twenty miles south. At the first elimose of their advance units, race

i suppose a nestrated only at the thought that she was a pirl, as a human mould. Then I humbed at reveal Physically, Mary was the equal of any of us. And mentally she was fust as

"Let me go!" Mary begged. "Please let me an Adam I love excitement!" I suppose I hasitated only at the

thought of it. "I'll send someone to watch for their advance units-"

scout?" May suggested "Good idea!" I perced. It was so obvious, I felt ashamed for not having

BY nightfall, we were ready. "I wish I knew if they were attacking topicht." I said nervensly "Why not find out-by sending a

the mine and pass covered. It would take a mighty hig pateck to get past our Ettle Mannerheim Line!

I had them set up strategically. had covery inch of the slopes leading to

age. Working like become us bossed them all to the mine in two hours.

and mounted carmon with slight dam-

thorough enough, luckily, to destroy every last gun. There were machine

worn, abore cracked with hours of bik-"I left them, soon after the buttle Walked back. All the way I've curred repealf." His tired blue ones relead to mine. "Adam Link, I can say only one thing. I'm the most reiserable human

the Innenese-

Human stens. A human figure came

with surraised hands into the stare of our lights

being on Earth!" He slumped down, shoulders trembling. My loathing for him vanished.

After all it is human to make mistakes. It is something more than human to be "Shake!" I said

He gripped my hand thankfully, then clanced around engerty "Vow're spine to fight them off?

Cased The with your Post show would attack today at all. I heard the Innaness sweezal say it would take two days to occupie all his forces for a con-

certed drive." I breathed in relief. "Fine! It gives us a chance to really

prepare. We can set up tank harriers with the debris out on the road. I'd better recall Mary-" I explained her departure on scout duty. "Send Eve," Daggert suggested.

"The rest of us can begin to strongthen our defenses." His eyes shore, "We're going to show those Japs, the dirty, yel-

The rest was enough to almost make

EVE and Mary did not return by dawn. I began to worry. "Probably picking flowers like any eirls." Dappert grinned. He realized now that robots were mental humans.

"Doowert!" I gasped. "You dare soon after. It was Mary She came cores back a traiter? Von most with up alone, leisurely. I ran to meet her "Where's Post" He shook his head. He was weary, I demanded. "I sent her to call wor

> "Eve?" Mary was surprised. "I didn't one has !! What had happened to Eye! "I come back at dawn, as you said." Mary shrugged. "Besides, they won't

attack for two days I jerked. I grabbed Mary's arm. Those were Danzert's words "How did you know that?" I hissed.
"Mary, how could you know that unless you met Duesert....?

"Nothing could have happened to

A metal floure ellipted in the south

Mary's hand went to her mouth, like new hormon wiel soles had annulate at a tra something ship. I shook her roughly. "Murry tell me !!! And then I released her, bounding away. In one stride I had caught Dog-

gert, as he was edging away. I brought him back before Mary "Talk!" I thundered at him "Are you off your nut?" Daggert tried to be casual, innocent

Only for a second. Then he paled. I was semesting his arm. My metal fingers pressed steadily into flesh. I would not soon till I had reached the bone, and snapped that arm like a twig. And after that, every hone in his tender buman hody

"Talk !" He talked. He habbled, with the fear of death in his eyes. "I met Mary when she was on her

way south to do her scouting. I was on arout duty for the lane." Lagrenged

nesis "Sabotam duty" he whited

knowing he must tell all the truth. "The

Jap general told me to get back in your confidence, then try to spike your defenses somehow. He fears you."

ADAM LINK RIGHTS A WAR

Why hadn't I suspected? Who Why hadn't I suspected the insincerity in Dageart, who had not one spark of horse in him? Why hadn't I remembered that fifth column methods are part and

I wouldn't release his broised, threb-

narred of the Mitzhriez cuft? Diegreet went on in a rush. He knew

hing arm till he had finished

hall with me. I'd help her."

"Help her do what?" I willed

Daggert looked at me ourgely.

with year? That she wants your love-all to bernell? Even I saw that."

All to hernald! I stanmend. A scene ---- before --- Warn being

nelted by the Mexican and Ian labor-

ers with stones for "snying" on a mur-

der. She had watched something of

their raw mode of life. She had seen Amelia, the horder sirl stick a knife in the back of Lolita

"Mary!" I groaned. "What did you

"She's out of the way!" Mary said

flatly, "You're mine now, Adam

Aren't you pleased that I did it? That

TES, I knew anger. A towering rage

Y that seemed about to hurst my

I want you so much?"

brain. But it faded What could I say? How could I tell

She is with them now their prinner " Adam Disk Mitchisonist

I COULDN'T speak. I squeezed Decement's arm proin as the signal

"I mes Mary, as I said. She wanted "Mary and I figured it out this way." to haul me here, before you. I talked he whited "I was to so to the carry her out of it. Told her if abe played win your favor, then have Eve go to recall Mary, just as it happened. Mary waited with the Ispanese who were with me. They had chains. Our mission "Don't you know?" he muttered had been to try to capture a robot "That Mary is well madly in love

somehow. Mary made it easy for us "When Eve came, Mary planed ber arms from the back, in the dark. The barreis to make on for Fee being out of the way, she was to come here and help me cabetana the defenses in the next two days. But of course she spilled the beans, like any domb dame Lost off Daggert's half hitter words.

"What are they coing to do with Eye?" I demanded Daggert winced under my fingers. But I hated to hear the answer, conform-

ing the horrible suspicion crawling in "Duplicate her." be said. "Dupli-

cate robots!"

I flung Dazgert away. I flung him so hard to the ground that his arm

"You've just sold robots into slav-

ery!" I raged. "And the buman race

into bell!"

I whirled on Many, "And you've de

blame ber? How is the untaught child "Evel" I whispered, gripping my-

I looked from one to the other. "Of all humans, and all robots, you two are Mary broke into my dependation

had seen was not the accepted human way of winning love? How could I even to know right from wrong? self. "You destroyed her in some way?

"No." Mary returned. "I held ber

while the Innanese tied her with chains,

"Adam! I didn't know of that part of ft. Daggert deceived me, too. He said the Ispanses would simply destroy Eve, after I had made her poweriess. I didn't want to do it myself. I thought the destruction of Eve was my pay—

the destruction of Eve was my pay—
as Daggert put it—for returning to
camp and helping him."
She poused, and I knew she was burn-

ing with abarne inside.

"I was going to expose Draggert later, after I was sure Eve had been taken

care of."
"You were going to double-cross him
on top of it!" I grouned.

on top of it!" I ground.
"But only because I love you,
Adam!" she cried. "Can't you see?
No harm was done except that Eve is

out of the way!"

Again, bow could I blame ber? At
the "age" of three months, in a new and
often strange world, I might also have

violated the laws of civilization in about ignorance.

I turned away, brokenly.

Eve lost to use! My woodal mate of

Eve lost to me! my mental mate of two years. I felt utterly alone suddenly. All the world vanished—Daggert, Mary, my robots, the Inpuness

gert, seary, my foots, in a void. How threat—and I was alone in a void. How could I live without my Eve? Everything would be meaningless without her!

How long I sank through this black

pit, I do not know. But lightning stabbed into the darkness. I sprang up, abouting for my robots. I addressed them. My phonic voice revealed no

cmotion.

"Men, Eve is in the enemy's hands. The enemy will send her nottal being to their borne country. Their scientists will solve its secret. Then they will make more. Thousands more. Millions more. They will put them in giant metal boddes and send them into war. They will conquer the world with robot. They the homes and robot races.

bazds. It appeal to you sor is a man to whether the bazds. It appeal to you sor is a man to who has lost bis rate, but as a bands forming a crussed saginate state evil."

"We must attack the enemy——same!"

"We must attack the enemy——same!"

"We must attack the same and a man army. Picture is if you can. No, my you can't. It will only try to describe it.

Mrs makes seems down a misch

"There is only one hope. One way

books will be observed?

you can't. I will only try to describe it in general terms. Crouching hehind a hill in the hot sun, we koked out at a harhor in the Gulf of California. Secretly, the Japan-

Gul' of California. Screetly, the Japance had come her a year ago, and huilt their base, just below the Mexican border. What arrangements had been made with the Mexican authorities no one will ever know. It is one of those dark cashad of unwritten history. In the harbor were a dozen troop and armyle wire. Those had durated bark-

supply skips. These had shattled beats and forth across the Pacific, bringing the mechanized army. New wooden harmels sheltered the troops and organizes—for the assault against us at the pass. They didn't know that instead of waiting for attack, we were attacking conselved.

stracting controlved:
"It will be fairly easy," said Number
Five at my ellow. "We can rush in
there and demonstrate them."

Labook may head and noisted. Closer

I shook my head and penterd. Conserto us, and protecting the harbor area, was a semicircular line of square concrete structures and smaller domed

crete structures and smaller domecones.

"Blockhouses and pillboxes," I said
"A miniature Sizefried Line presenting

"Heckhouses and palloones," I suit "A ministure Siegfried Line protecting the barhor. The Japanese, in their thorough way, perpared for any counter-attack of this key base, once the impusion of America but hesm."

### ADAM LINK FIGHTS A WAR 100-20 steem the Beat? Number

"You can't overturn pillboxes like tanks!" I sasoned in recrost, "Those more will fire till they are rinned out Dozens of guns will concentrate on such robes " I looked around "There will be casualties among us!" Twenty-eight shiny beads no days grimby This was total war! I outlined our procedure. We had

Twenty-Seven said loudly, "What are

to stack that line as mickly as possible-and yet have robots left to finish

we waiting for?"

the lob of deleter the branders right off the continent. I leaned up. Twenty-cight metal

forms lessed after me. Silently, grimly, we raced for the mid-dle of the fortified line. The alarm

annualed before we not there. A river walled, drowned out a moment later by the year of mine. The skeleton defense staff were already on the job. Reserves were motorcycling up from the bar-

encles to man all the con turrets. It would not be easy. We praced the first line of pillboxes. Marhine gurs rattled, bouncing bullets off our frontal platet. Then, from the

blockbasses small capped balched thus. derously. Number Nine, beside me, disappeared. His broken metal parts spottered against me.

One robot gone! But now we reached the pillboxes. It took only seconds to hence our feet and wrench the sum out by the burrels. Concrete then cracked under the blows of buge metal clubs we carried. We

rared the front line in less time than it Then on to the second line of em-

placements The total line, I had estimated, was a half-mile doep. Every bundred feet was a new row of flaming sums. Guns that might nick us off faster than we

could rave the concrete enclosures, to protect our rear. Time was an ally of FT on translate the battle into LET me translate the Basse Lond blitzkrieg terms. Perhaps that way it will be simpler to understand.

I had, in brief, a formidable mechan-ized unit—in my robots. I led this

the Innerese

force as a spearhead into the center of the line, blasting pillboars and blockbouses faster. I think, than any

European Assurer division had ever sone through an enemy fortification. The Januarese High Command had only one defense against the spearhead -counter-attack. Tanks rumbled up from the rear. And mounted field guns.

And trucks of attack troops with largecalibee automatic guns. And the motorrucle come All these they powed against us, to

reinferre their threatened creater. They deployed in solid phalances, tank to tank, truck to truck, ann shouldering oun. No conceivable enemy could break through.

No. not even two dozen great, powerful robots. The concentrated fire began to tell. Descrite our usual speed in weaving and

dodring, shells got us solely by the law of averages. Our spearbead had ripped almost completely through the center of the line. But now we faced that solid wall of motorized equipment. Any human army would have been

razed to shreds in seconds. But it takes a direct hit with an explosive shell to destroy a robos. We ignored all bombs that exploded at the sides.

Our initial drive faltered, Sixteen robots had met oblivion already. We could not ram through. We bad no re-

It was a grave moment. Fate huno in the balance. The future looked on. In a few more moments, the destinies

my mind in one eternal second flashed a manguyer. A daring perhaps mad rdon But it had to be tried

of two races of living thinking beings

cinous, so great, so profound

In all my provious exploits I had come to crises like this. But none so

My sound-box raised to a piercing nomam that penetrated to every robot car-tympanum, despite the bell of ex-plosion around us.

"Men! New orders! Listen-" It took only three seconds to give them. A second later, my robots split into two factions. With the speed of

express trains, we instantly abandoned the messached center of the line. Half Racing to the extreme flanks of the little Stegfried Line, we again turned and drove inward. Here no concentration of fire opposed us, as at the center. For the Japanese had desperately thrown every sun against our central

Our two rebots factions penetrated completely at the flanks. We were in the end a mile aport, with all the Jananese mechanized forces between us. "Drive together!" I shouted stentorianly. "Meet at the arex of an

emiliateral triangle-at their rear!" CHAPTER Y

Robot-Krinal IT was the well-known pincer movement, in short. We drove together, trapping the entire Impanese forces in

at the Japanese year. All their come Adam Link, the robot, faced his n were still pointed forward directly in crucial test. This thought whirled in front of us. The pecked tanks, trucks my brain. I was sobbing within. Deand field cons could never scatter and meet the new threat in less than long And then, abountly, I became Adam Link, the blitzkrieg general. Through And minutes were all we needed. There is no need to repeat the story

a warden into an had becomened with other armies in Flanders in the Second

We bringd former turned. We were

As on the clorand road before the mise. into a vest, smoking junkpile. The battle became a rout for the Japa. An army fights mainly on morale. They had a morale now of zero. The troops, weaponless, streamed off

in all directions, away from the mad metal demons who were making a class ter lander than the roar of gues. Even before the main bulk of rrooms had scampered away, the air force become to seed the entire area with hombs and destroy all their stalled, trapped equipment just to get us.

But in less time than the words can be pronounced, we were at the antiaircraft guns. Each shot we sent into the sky sought out a plane, unerringly They fell like leaves. Still they droned in attack, dive-hombing at us. Not one of their dives was completed, except as a burning week that would land close

and sveny us with flying debris. I warrant that in all the bistory of warfare, there has never been so complete a shattering of an enemy. I was answering their blitcheries with a super-

Or a robot-krice!

The battle was over with the suddenness of a curtain falling. The remnants of the air force fled. I think they

beaded blindly for Ispan. The last few tanks and runs shooting at us ran children I sterooed away from my anti-aircraft oun in eathfaction

Then I saw movement. The troop ships were un-anchoring and steaming out of the harhor "They must not eacane!" I velted.

"Ess is abourd one of them. Man the guno!"

My robots leaped to the few remain-ing field pieces. I ordered a salvo over the bow of the leading ship. Then I

raised my voice in a thundering bellow. 'Halt! Return to the dock. Dis-

embark. If you disobey, we will send

To add emphasis. I aimed a cannon With the precision of a man wielding a whin. I nicked the flarship just at the

of a bucket. It must have sent a jar through the whole ship. The shine storged, docked. Hastily

the Japanese scrambled off. Scared witless, they ran for the hills. Berrosentnewn!

THE roaring thump was followed by a ground-shaking explosion nearby, getting Number Seventeen. I looked further got into the wide harbor. Five destroyers were out there, convoys for the typen white. Evidently a radio measome had informed them of the situa-

drive us away and still retain control of the harbor and vicinity.

tion. With their big shells, they could But again, their own precautions amirot attack were their doors. A huge constal artillery rifle had been set up in a commanding position on a hill, overlooking the waters. I led my robots

realized over harred on it. It was now trying to steam away, panic-stricken. Our shell rioned its side over-The enemy bad been finally crushed,

on land, in the sir, and at seal I STRODE toward the empty troop

shins at the dock-"Now we will resome Eve!" I said escuste breaking into a run I should not have been so carriess.

I didn't see the took at my side. I didn't see the ugly snout of a onepounder cannon turning to follow mr. I didn't know that inside, where the

twisted in cold rage. That he desired only one thing in the universe nowto destroy the robot-mind who had plumoid him from assured alony to atter debosement in the eyes of his country-

"Adam! Adam-0 It was a harsh scream from Mary, running after me. She had been with me, like a faithful shadow, through all the bartling. She had fought beside me, not saying a word, only staring at me

"Adam!" she shricked again.

I searcely heard her. I knew only one thing. That Eve, my beloved Eve,

three before the third calco had come

server Imperior the groups for load

ing on life of the tree too projectiles into

rounds delivered in a minute caught

four destroyers at the waterline. They sank majestically. The last warshin

managed to land a shell within fifty

The deal between the feet destroyers and our shore cannon was brief Four

"Adam!" ear. And it clipped off abruptly. Or rather, it was drowned out by a stun-

ning roar. And Mary's hedy rained against me in a broken mercal hall. Now I saw. Saw that she had thrown berself before me, taking the shot meant for me. With a cry of rage I spring at the tank. The genners had no second

the tank. The genners had no second chance for a shot. I ripped the gun harrel out with one furious tug. Then I steeped, got my hands under the tread, and heaved.

It was an eighty-too tank. Impossible, you say, for me to turn it over, I agree with you. Yet I turned it over. When the red hase before my hrain dissolved, I saw the Japanese general before me. He had serumbled out.

dissolved, I saw the Japanese general before me. He had acrambled out. He stood before me, a head shorter than I. His face was wooden, concealing all errotion. He howed. "The high Command does not sur-

render!" he said stiffy.

THEN in slightly more personal tones, he added: "You have defeated my army, Adam Link. But not me. I ask celly one thing, soldier to soldier. Never reveal

this. Never let the world know!"

I nodded.

He drew out his officer's sword. Advancing, he slashed at me with it. A

dozen times be hiunted the toy's edge against my advanant hody. Then be stepped back. He had fulfilled his duty, fought to the last. It was a magnificent gesture. There was only one thing left. Head

high, he turned the point inward, against his own body. Hara-kiri, the honorable death . . . I turned from the hody. I strede to where Mary had ascrificed berself for

where Mary had sacranced benefit for me. I gave a cry as I saw her mangled head-piece lying there with just enough of her alloy hackbone left to hold the leaking, draining hattery. There was a wark of life left, but it

was fading fast.

I kneeled beside her. Her cyes looked softly into mice.

"Adarm—"

The eyes closed.
When I arose, I had forgotten what she had previously done in fernisine hindness. She had died midly. I for-

gave her also the dried bleodstains on her feet-plates. I had not been able to prevent her, before leaving the mine, from advancing on Daggert and jumping upon him, again and again. Daggert had paid herribly for his

IT DID not take long to find Eve. She lay chalmed in one of the ships. Japanese mechanics, as a second precaution, has disconnected her leosmo-

cauting, ms. quantized the completely helpless. I reconnected them and baret the chains with a savage wreach. We strode out together I save an order. My robots turned

the field guns on the docks. Fifteen minutes of homhardment reduced them to the same smoking ruin all else was. The shins, with shells arrashing at the

The sups, wan sness smaning at the waterline, sank to an injurious grave. The Japanese threat of invasion was over! "It will remain a closed book, Eve."

I said. "The United States doesn't suspect. Japan will has it from even their archives. The weeld will never know that robots in warfare are inviscihie!"
"Won't they?"

I whirled, startled. Number Thirteen was back of me

Beside him were seven others. Those eight were all that remained of my original twenty-seven. The margin of victory and defent had hen that narrow. "What do you mean?" I demanded. "Inst. this." Number Thirtsen

ery. "Just this." Number Thirteen a it seemed to be the spokesman for them all. "We have bad a taste of war.

### ADAM TINE EIGHTS A WAR

These humans are puny against us. Let us build a robot army and conquer the us build a robot army and conquer the world! The humans are not fit to rule It will be for their own good!" There was utter silence then.

I stood in sturned shock. Then I knew it had to be this way. Newly creoted not set fully tempered in the fires

of life that must be their conclusion. Conquest instead of service to human

its. To these humans were nitiful mad little creatures who needed a strong, quiding band I SHOOK my head firmly. "Robot rule? No. men. We have weak-

nesses too. We are no more fit than they, on far on that soes. But as gooding accounts, we can-Shale I seed! Number Thistony bound buck. The rebots behind him

nodded. "Ioin with us. Adam Link. They had edged around me and Eve. We were surrounded. Two against eight. Eye and I had no chance. I looked from one to the other of my robots. No use to argue. Nor did I

blame them. Like Mary, they had no change to gain a full rounded contact with human ways and problems. They knew only that humans fought and conquered one another. Why should

not robots fight for what they wanted? These eight were a "war generation." Lost souls

I make sadiy. "I knew this might happen. You are like my sons-sons who have rebelled. I connot allow it for the sake of the buman race. And the

4

Then I enamed the secret switch in - olds wishes of man motal banks. Within me, a hitherto unused electrical unit henmed. From it lesped a spark that sprayed out all around me. Almost all

Tibe lighteins is based to all my robots. Like lightning, it burned out their brains found them into itent

I looked from one to the other-in

human Only Kay and Large insulated. I had given them life, my robots I SPOKE an epitanh over the sense.

less metal jusk of their sprawled hottes "Robots wast never again be used in warfare! I Adore Link owear it!" Adam and For Link again the order robots left on Earth turned away We know time was kind. We know the ache within us would best

Arlam Link bad sargeed on his secret awaich, more gare to have created the great heat required. The robot trickers amongs brains were observed:

# **PRIESTESS** of the MOON

by Ray Cummings

Whot loy in the mysterious "blonk space" near Lake Chomploin? What horrible invisible thing was it that come out of it to steal so mony layely girls owov, fighting against—nothing!

it. The next instant her body rose into the air, horizontally handing at a height THE first of the weird, mysterious abductions of young girls oc-10th, 1992, in the outskirts of a small village in upper New York near Lake

There were two eve-witnesses - a young couple seated on a rocky ledge some fifty feet above the country read.

It was a warm evening, brilliant with
mornight that drenched the summohnt countryside. The lowers saw a vome girl coming alone along the road. She was at the memoral the only thing moring in the drowsy scene, and idly the

young couple watched ber. Suddenly she stopped, stood staring, Then her screen floated up through the monlight. A scream of terror! From the overhead rock she was

plainly visible, alone there on the road. and now she was struggling. Her body finited at the empty air. Weird sight: Then she was leaning backward, as though semething were pulling at her.

The young couple on the rock were for that instant stricken numb. The ngating gitt's scream had died away, as though something abruntly had muffled

Then still with arms and loss wildle failing she burded off the road and

crashed into a thicket of the aducent monds. The hearting underbrech for a few assends was audible; then there

> THAT WAS the first incident The sitt's name was Rosa Smith, dansh

ter of a village absoluteror. The young couple on the rock rushed down, reported what they had seen to the local authorities. Incredible story! The village police could only smile skeptically. The affair was kept secret. What the young couple had described was unbelievable, but it suggested things

too weird for the public powe and the Especially since by midnight of that respectancy amon by midnight of that very day it was discovered that morbest girl from the same village—Granton, New York—was missing. And by then government Shadow Squad men were on their way to Granton, so that the whole case was officially subpressed from public knowledge



There, in the meanlight, a girl; Sgliding, straggling, against something we couldn't see

I was on night duty in New York City, that evening of June 10th. My name is Ahn Keot, newsgatherer and sometime newscaster on the local royorament air outlets. The reports from Granton came out on the teletype rihbon at my deek, about midnight, all with the official government "silence

stamp" upon them These strange disappearances, with

their weird implications of mystery and horror, sent a shudder through me. For I had a personal interest in that village of Granton, So had young George Merlin, whose deak was next to mine,

here in the night-deak room of the Anglo-American Broadcasting Com-

I called to him, and he came and silently stared over my shoulder as the news rolled out "Why," he gasped, "that's up there

in Granton! Anne is there this summer, in a girls' vacation-group only a few miles from Granton!"

Young Merlin was engaged to her. He stared at me now, his face white. He

was only a year younger than I; both of us were in our mid-twenties. We had always heen especially good friends, perhaps because we are so different I am tall, an inch or so over six feet blond, and, my friends say, somewhat lazy. At least, I like to take things

easy and sm ordinarily placid of disposition, Merlin was the reverse. Short, slim, dynamic; dark-haired, with a handsome swarthy face from his Latin-

An impulsive, bot-headed young fellow, George Merlin. If he likes you. there could not be a better, more loyal friend. But for an enemy-I wouldn't

"I wonder if she's all right," he mut-

Johnson's sweet face, her trim little figure. Was she, too, a victim of this weird, ghastly thing, whatever it might But my own shudder was for more than that: Gloria Clayton. Gloria was Anne's cousin. Like Anne, she was an orphan. She lived with her grandfather, a mixed scientist-Professor

"We'd have had reports, if the

But would we? I recalled Anne

Robert Clayton, a brilliant man in his I was not exactly engaged to Gloria. but I loved her. If I hadn't known it. I certainly did now. She and her grandfather lived in their little summer cot-

tage, in the hills only a mile or so from Professor Clayton had a Ishoratory there, where he puttered around with the chemical and physical research

problems which were his only interest. Meritin was reaching for our splitwave A.B.C. audinbone "What're you going to do?" I demanded

But the girls' camp didn't answer! Just the dead signal! Merlin's hand was shaking as I took

the instrument from him. Would Professor Chryton answer? And then suddenly Merlin's breath sucked in "Alan--look!" There it was! We stared, numbed,

at the teletype ribbon: Granton, N. V. More weird abductions .. Bleir vacation-group for girls, on

Lake Scuces, some of new mystery. Director Bialt found dead. Mrs. Kliza Bialt unconsclous, condition grave. Girls missing: Mona Abington, fifteen, Elnie Rurle, fifteen, Arme Johnson, sixteen. . . .

Merlin's horrified outh sounded as he

jumped to his fret.

### PRIESTESS OF THE MOON no further details of how he had been

Anne too!" be gasped. "There it is see it -Anne too! What -what are we going to do, Alan?" "Take it cosy," I muttered. "She may still be found." I grabbed the audiphone again.

guess I was as frightened as Merlin, though perhaps I didn't show it. Be-fore I could put in my call, the publicwave instrument at the other end of my

desk was buzzing. I jumped for it. "You...Alan?" It was Gloria Clayton's soft contralto voice. I had never

been so glad to bear anything in my life as that voice. A torrent of relief swept

"You're all right, Gloria? I was just going to call you." "Yes, Alan, Grandfather wants to speak to you."

We had no visible connection. Pro-fessor Clayton's voice was urgent, apprebarelye.

"Twe had the news, Alan, Police official called me. I want you to fly up at "Ves of course." I agreed.

"Something more than queer about this," the professor went on.

MERLIN was clutching at me, "Does he know about Anne? You're

flying up there-so am I!" Symething more than queer? It was all of that. We called our substitutes to our desks, and within a few minutes we

were in my little single-seater Wasp, flying northward. I was at the controls. Merlin, grim now and tense, sat beside me, transcribing from our official radioreceiver the incessant code-casts Most of them concerned this mid-night affair at Granton. There were

apparently no survivors of the affair at the little Blair Camp for Girls. Only five young girls there, Anne Johnson among them, and all had vanished. Director Blair was dead—there were

brain concussion. She might or mis not live to tell what she knew-if she knew anything.
We fistered numbly. There seemed no more news. Seven young girls, stolen within a few hours, all in this same nelobhorbood! Wild reports were coming in, of course, of other attacks; other weird things which people claimed they had seen or beard. But none or

killed. Mrs. Blair was in a bospital; a

them seemed authentic. Public hysteria was understandable The night was still clear with just a few fleecy clouds high up, brilliant stars

and monlight. We clung fairly low, minutes we were approaching our desti-By government prohibition you can

keep a thing off the world's news channels in this year of 1992; but these tragic happenings couldn't be bushed locally, of course. Roller-cars cluttered the reads. Posses scoured the little patches of woods. There had evidently been a cluster of local planes.

But red traffic flares were warning them down now We got through with our official signal. The town of Granton certainly looked wide awake. Lights were on in every bouse, people milled in the streets Professor Clayton's home was back in the hills: an unusually leady spot, made more so by the forty or fifty acres of his

wooded grounds. He had a small private landing field for which we were brad-"Alan, fisten to this."

Merlin had momentarily switched

to a public open newscast, from the local station near this point. It was a warning that no surface traffic, or pedestrians were to approach the north end of Lake Seneca. Aircurs too were ordered to keep away. Something was

there. Something unknown, A "blank spot," the newscaster said. "Now what the devil does that mean?" Merlin demanded. We stared at each other. This weird

thing a "hisak spot"? That could only suggest accepthing of the unknown.

Ahead to the west over the moonlit countryside, we could see the lower end of Lake Seneca, where a few houses

were clustered. The despoiled Blair Camp was a mile from the lower end, on the west side. We flew over it, high up The huildings were intact; lights of the prowling, still-investigating police and Shadow Squad were visible. Mer-

lin's face was tense, flushed now with baffled race as he suzed down to where little Anne Johnson had been, and now was good.

THE lake threaded its way, a narrow gleaming ribbon in the mountisht. stretching up between the wild ragged hills. Merlin gripped me.

"You're going further up?"
"Damn sure am. A blank spot? Let's take a look!" I told him. We weren't challenged by the men down there at the Blair Camp. Soon It was behind us, with Lake Seneca like a silver river winding ahead. Then

lake hroadened at its north end. There was hardly a house up here, just rocky hills and forests in the little valleys. Could this he where the abducted girls had so mysteriously been taken. A Mank spot-

"There's a plane off there," Merlin said suddenly We could see it far to the north; an

official Shadow Squad plane, by its lights. It was circling, evidently keeping well away from the lake end. And then in another moment it headed north and was gone.

We were at an altitude now of perhaps a thousand feet. And then we saw the hisnk sport How shall I describe it? There was

something down there near the west end of the lake. The terrain there was open. a level place with only a few trees. And something was there! A hlank spot . . . You couldn't de-

scribe it any better. The montlight shome clearly on it. A place where for fifty or a hundred feet there seemed a wried notch of mothlessucce. The moralit rocks were gone. The stunted

trees that should have been thereweren't. Weirdly gruesome, that blank spot. Was it some monstrous Thing crouching there? A Thing of which you were aware only because you couldn't see it?

Wild thoughts flooded me . . . "Also, you soing to take us over it?" Merlin was gripping my arm. His face was stamped with terror -- the terror that the bravest man must feel when he is confronted with the unknown.

I had no time to answer him. The drone of our atomic motor suddenly sounded queer, lowering in pitch, straining. The dial indicator showed that the motor revolutions were slack-

ening, as though suddenly our little Waso was straining to shove its way forward! Our speed was slackening "Abn-good Lord-" Merlin's gaso was flung away as our sirear lurched

wildly, went completely out of control. The moonlit oround and the beavers were a swirling choos as we rolled over and spun like a thing stricken. That was a horrible few momenta

By some miracle I finally steaded the ship, with the heavens again overhead and the ground underneath. And then I saw that we hadn't fallen. The moon-

lie terrain and the ribbon of lake now were far down!

## CHAPTER II

### Fighting the Unknown

A<sup>T</sup> three thousand feet we seemed to have passed beyond the influence of the weird Thing down there on the moonlit links shore. The blank spot was some distance behind us now. I banked, circled

Then we saw two police planes comine from the south. Evidently they, like ourselves, were determined to investigate. Doubtless they had not seen

what bad happened to us. "By the stars," Merlin muttered, "they better keep away!"

We had no chance to warn them. They were approaching for to the south. Well below our altitude now. they were perhaps no more than five bundred feet above the lake. Flying almost side by side, they swent directly over the monstrous invisible thing

A ghastly, silent drama. We held our breaths. There was nothing to be sten save the two swift-flying planes. with the mounlight glistening on their alumite upper-wing surfaces. And suddenly one of them wavered!

Nothing came up from the ground to hit it; certainly nothing that we could see. But in that second it was turning end over end and sooming! As though blown by a titanic let of air, it came burtling up. Evidently the strange force, whatever it was, had hit it more

directly than we had been struck. The police plane came burtling up with gathering speed. One thousand two, there thousand it morned. The rush of air pressure broke first one of

moment as though freed from the strange clutch. It poised an instantand then fell, with flames breaking out until, at the end, it was a long thin finger of fire, burtling down into a wooded hillside miles away. THE OTHER police plane got past

At four thousand feet it seemed for a

its wines, then the other

It seemed trying to rise and escape, but it too was struck. An amazing thing hannered. A thorsand feet aloft and alf a mile north of the lake, it seemed. suddenly to drift backward! Like a dragonfly, still flying forward, but into a wind that was carrying it toward the sround. I must have muttered a word picture

of what my eyes told me. Merlin "But are felt no wind! It woun't air

But it was an invisible gripping force. For a few seconds it dragged that second plane backward. The pilot

miraculously kept it level, but only for those few seconds. Then his craft turned end over end as it was drawn backward and downward --- drawn toward the blank spot! The deadly force must have been re-

leased abruptly at the end. For the stricken, crumpled, flaming plane barrhed sideward and then fell by gravity-fell like a borid live cool to it plunged into the lake.

I swane our plane away. Certainly we had lost our desire to investigate

further. Within a few minutes we were back over Granton.

"Good Lord." Merlin was muttering. "This damned Thing-what is it?" of course. Anne, with six other woone

There was no snawer to that. White and shaken, we say silent and grim-Merlin was thinking of Anne Johnson,

girls, in the grip of - what? And Gloria? I was in a panic now to get

PROFESSOR CLAYTON'S bome was a rambling, one-story dwelling, set on a hillside in a grove of trees, with a small flower garden around it. The moonlight glistened on its terraced roof

Tubelight to welcome us glowed at the front door. Two of the side windows

were shofted with wellow light from inside. A peaceful midnight scene, surely. No tragedy could have struck here.

WE landed silently with our motor cut on the small stage in the landing field a hundred yards or so from the

house. Merlin and I climbed out. We I thought of that now for the first time as together we descended the landing incline and reached the ground.

The house was hidden here by an edge of the hill. There was nothing in sight except the angle of ragged slope and a path through the trees, lending down

and around the hill to the bouse. "Keen your eyes open." I muttered "Let's atay close together, George," My tone startled Merlin. He suzed

at me wide-exed "Good beavens, Alan, you don't

"I don't know what to think--" I told bim truthfully.

We started slowly down the path, dinging glances around us. Surely I have no desire to give the impression that we were a couple of cowards. I don't believe I'm exactly afraid of anything - human. Certainly Metlin is like a little wildcat when anybody makes him mad and tackles him.

But was this Thing-human? The ermesome feeling was on us that it mase's. A Thing you couldn't see, or hear but only sense. Every mosalit

seemed masking something of grue-some, superastural terror. Something that was lurking by the wayside, syeing us, watchful, baleful, ready to spring at any moment "All clear," Merlin half whispered in a tone that gave the lie to his words "Nothing here Alan."

"No. Guess not," I muttered duhi-

copse, here by the trail, suddenly

onshe. The squat outlines of the Clayton home came into view, balf masked by

the intervening trees. The two oval windows of the living room were like great yellow eyes staring at us.

There was nothing out here in the
placid moonlight. Nothing to see. Nothing to hear, Nothing . .

Then both of us felt it! A little tug! An invisible something tugging at us, gently trying to pull us sideward off the path!

"My God. Alan-" We both lurched, gripping each other. Then we stood with feet planted,

leaning backward. A ghastly force! But nothing was

toucking us. There was nothing to feel save the sideward pull: so that we faced it, leaning backward, tugging against it. Inexpeable force! Steadily it was

growing stronger. Merlin lurched, with one of his feet slipping on the sandy ground. My grip saved him from

plumging off the path "Alan-that smell-" I too could smell it now, coming on

the night breeze gently toward us. An sorid, choking smell. Electrical? The smell of a heated electrode?

Certainly no more than ten seconds had passed while we stood there, struggling in the grip of that intangible adversary. Then I seemed to bear some-

"George-Esten-goverhive is com-

ing at us!"

### PRIESTESS OF THE MOON saries had fled, doubtless thinking us

HAD no more than time to goe out the words. Something seemed to scrape on the rocks nearby. The slow, drugging tread of-footsteps? Then my braced feet slid on the path, and Merlin went with me, as though a hurricane

that we couldn't feel was blowing up forward. Scrambling, fighting, we slid ten or fifteen feet. We were sen-

arated now; and suddenly I struck something solid. An adversary at last! The force itself was gone. Staggering, I gripped

something altogether tangible. It writhed in my grip, a thing with panting breath. But there was nothing to

see as I wildly fought with it.

Nothing? A hlank spot was here

in the moonlight: a squat upright emptiness in the air, like a solid, pondetable hole of darkness which was

wrapping itself around me For that chaotic second everything

was a blur. I recall seeing Merlin rolling on the ground, with arms and legs kicking as he fought with a writhing adversory. Ghastly vision! There was a second when Merlin seemed leprous; his head blotted away, and one of his

less gone. Then he lunged and came into view again. I too was on the ground now; pressed down, enguised. And then something struck my head. The whole world

hurst into a blinding glare of light, with a torrential mar in my ears. Then swiftly my senses faded and I was swept off into the abyte of unconstitusness.

"ALAN-ALAN-you're all right

I opened my eyes to find George Merlin hending over me. Blood was on his pullid face from a ranged out. His shirt was torn, smeared with blood and dirt. Only a minute or two had passed. Like myself, Merlin had heen knocked unconscious. And our adver-

"Yes-guess so-all right now," I The mosalit rocks were swaying as I dimbed distrily to my feet. I was bathed in cold sweat, but my strength returned swiftly. "Who's out there? Who are you?"

hoth dead . . .

Professor Clayton's voice came at us from the nearby bouse. He stood there in the doorway, silbouetted by the interior light, with Gloria behind him Gloria was safe! A rush of thankful-

ness swent me We staggered into the bouse and told them what had happened. Professor

Clayton's thin face went white. He was a man of nearly seventy now; thin, frail, with lined features surmounted by a trass of shargy white hair. "Around here?" he exclaimed

"Those damnable things around here? Why-why I thought they were sunposed to be up at the head of the lake." "Well, they were here, all right," Merlin declared a little brusonely "Gone now. I hope," he muttered.

But had they gone? I sat with my arm around Gloris. Never had she seemed so dear, or looked so beautiful, She was just turned seventeen. Tall, willowy, with long ash-blond hair,

braided now and coiled on her head. She was clod in a white house blouse, with long sleek trousers edged with "Haven't you any weapons?" I de-

manded. "We were fools, coming up here unarmed."

GLORIA went and got them—two little short-range finsh-guns. It was comforting to have them around "The Shadow Squad men were

here," Gloria said. "They left a little while ago. There didn't srem to be any danger to us in this neighborhood.

Oh Alan, you've heard about Anne Johnson? Poor little Anne-I nodded. Then I sudiphoned to Granton reporting what had happened to Merlin and me. They responded that men would be sent here presently, but there was so much turmoil, they couldn't be everywhere at once.

"Well, I puess we're safer here than trying to go anywhere else," I said to Professor Clayto

Besieged here, embattled. We all had the same freling. But with the house locked and the windows and doors harred, we felt hetter. Lightning seldom strikes twice in the same place. The gruesome things had been here, and Merlin and I had frightened them They had come for Glorie. Name of

us said that, but we were all thinking it, of course. But Gloria was only one young girl of hundreds. No reason for the invisible monsters to come back.

Or note there? The inexplicable mystery had us all gripped in the cold clutches of its hideons embrace. . . . "What I wanted to tell you." Professor Clayton was saying, "is that there

are things about this affair which are queerly reminiscent." Reasons why this house should be attacked, more than any other house?

Why Gloris pethaps had been singled out as a victi I sat numbed, silent and tense as old Professor Clayton told us his story. Twenty-five years ago he had been ex-

perimenting, trying to find the secret of gravitational force, he begun. "I thought then that I could give the secret of space-flying to the world," he continued in his slow, earnest voice,

"It will come soon, Alan. Perhaps it

Space-flying! A new era. In this year of 1992, science was on the verge of that great achievement, of course, century before, Professor Clayton had menting with iridiumite gas hombarded by electrons in a vacuum tube, he had heen able to set up a magnetic attractive force. And by a reversal of curcent, the force was a repuls "You see," he told us, "gravity plates in a space ship could be made like that.

But as far as was known, it had not yet been accomplished. Vet a courter of a

And tonight in this weird visitation, there have been manifestations of just There had indeed! Our little Wasp, which had been hurled upward. That police plane, similarly booted about;

and the other plane, drawn down. That strange force had seized Merl'n and me. out there on the path a few manates ago Yes, we seemed to understand the weird menace now. Electro-marnetism: artificial gravity, clutching us, polling at "I had a fellow working with me." Professor Clayton went on. "All this

was hefore you were born, Gloria. He -his name was James Diller. My ausistant. He-well, he insulted your mother, Gloria. I threshed him, heat him pretty severely. And then he disappeared. We wanted to have him arrested, but he was gone."

This fellow Diller had taken money and lewels with him-and Professor Clayton's scientific formulas. A space-ship perhaps could have been built with those formulas. Professor Clayton soon. after had been taken ill with a long serious illness. Never since had be been

able to obtain the same results from his experiments "VOU mean, that fellow Diller-" I

"He was a genius," old Clayton explained. "A scientific genius. But he was malien, persected . . . .

"Well, there was something else on which I was working with him-the secret of mechanical, electronic invisibil-ity. Our experiments resulted in a light-

absorbing fabric

"Now I realize that if Diller was able subsequently to create a magnetic field to bend light-rays from the background around an intervening object-that

would be almost true invisibility. that case, one might sometimes be aware of a blank spot-"

A blank spot! The weird peckle was suddenly all of one piecel

Gloria asked suddenly, "George, what's that in your hand?"

Meelin had been fumbling idly in his jacket pocket. His fingers came out now with a little gray, circular object.

"Got it in the fight," he said, "I'd forgotten all about it. He was holding a small, circular gray disk with a broken string of bluish

vegetable fiber fastened to it. Evident-ly Merlin had seatched it from his unseen antagonist, back there on the path when we were attacked.

I heard Gloria suck in her breath with a little gasp as we all stared at it. "Let me see that." Professor Clayton said sharply

I bent over bim as he examined it. The thin flat disk was some three inches in diameter. A medal? It was of gray, porous, weird-looking rock, carved with an insignia in bas-relief—a thin, homed crescent, with a little star beside it

Old Professor Clayton's fingers were trembling as he held the disk. "That porous rock," he exclaimed, "I know what it is! A meteorite fell some few years ago, near here. It was or

posed of rock exactly like that speci-men. Scienite, Alan! It has the same spectroscopic bands as the rock-surface

Professor Clayton's vaice shook with No emotions.

tors are Lunites! This is a religious symbol! A fanatic Moon cult, desiring our young girls, plotted their abduction!" His ousvering old voice died away. And suddenly in the silence Gloria

"Why- Ob. dear God-that intens me! I'll be kidnaped too!"

"I understand it now. These abduc-

I gripped her. "Gloria! What in the world makes you think such a thing?"

I got no further. A low, borrified ooth from Meelin checked me. He seemed trying to speak, but the words wooldn't come. His eyes were wide with horror.

We followed his gaze. On the center table a few feet from us, our two small flash-guns were lying. The tubelight bracket east its sheen down upon them. And-they were moving now! Like things suddenly alive, they slid off the table, polsed for a second in midair-and then turned their muzzles to-

> CHAPTER III World of the Moon

FOR that ghastly second we were all four stricken into numbed horror. I had a vague idea that I could see where the guns, poised in the sir with their level murzles honeing over us. were scale-like at the handles

Something invisible was extudue them! A blank spot, here in the Clavton living room! Then I saw other blurred things slowly close in on uswhich the walls of the room showed unreal.

It was no more than a second or two, that stricken tableau. We had all four staymend to our feet. Meelin looked as though be were about to lean.

"Careful!" I warned "Easy there. George-they've got us!" But Merlin's tensed muscles made him jump forward. And then the thing hit us! Flash-gros do not fire. We

were struck instead by their repulsive force. Imponderable waves of nothingness, that repellant gravitational thrust!

Merlin's body was checked in his leap as though be had struck a wire net, slowing him, stopping him and then hurling him back. I had shing my arm around Gloria. We slid backward to-

gether, struck the wall, and were pinned.

Beside us there was a thud, and then another. Merlin, pinned here; and the crashing body of noor old Professor Clayton. I turned my head to stare at

him. He had tumbled backward, lost his footing. The back of his skull bad

He was dead as he hung there. A gory, ghastly, crucified figure, he was

pinned flat against the wall, with buckling knees and his straggy white head dangling forward horribly. Gloria's anguished scream mingled

with Merlin's curses. I tried to move, but could only lunge an inch or two

with the monstrous force thrusting me back. The poised guns had lowered now. We heard a chuckle, the throaty

chuckle of a man's voice confronting us. Then there was a click.

An amazing materialization! The blank blob was vielding a shimmering form; a ghost solidifying, taking on

color until in another instant the leader A stalwart figure, this lethal enemy,

a man as tall as myself. He tossed back his black-fabric bood; flung aside his

He was a young fellow of about my own age, fantastically garbed in a blue animal-skin tacket with talk that flared at the waist. His dark, electronized closic partly covered the locket, but reyealed the black trousers and hoots

I stared into the grinning, evil face. The features were definitely weird. The hawk-nosed, with dark eyes deep-set under heavy black brows. His was the

face of a commanding Earthman. But his akin was unpleasantly blue-gray, puffed at the neck like a pouter pix-

Surely this was not the face of a man born on Earth! He stood for an instant leering at us, materialized when he had

clicked off his robe-current. Now four other figures were visible in the room. Durk-cloaked and hooded

they were, with boots and gloves, Ghoulish beings, all of them. Sount. lumpy, with massive shoulders and huleing thest and back

One tossed off his bood, revealing a mund bleated head, almost harriess; a

hite-gray face, with goggling, bleary eyes; a wide, bigh-bridged nose, the receding chin merging with a pulled pouter-pigeon neck. And a mouth like

a blue slit-a mouth with a thin, blaish tongue licking out as the creature's fark, gleaming gaze roved over Gloria "Well," I heard myself gasping,

DANGLING ornaments on a bare, blue-gray arm tinkled as the fellow raised it to silence me. And now I sow that on his chest one of the gray

rock disks was hanging. This one was larger: a full six inches or more, emblangued with the same insignia-the borned crescent with a star beside it. I felt Gloria trembling in my arm as she too stared at it.

"What is it your name?" our captor asked shruptly. English! His voice was cuttural. oneerly intened; but the words were carefully, correctly pronounced. "What's yours?" Merlin as brusquely demanded. "Look bere, damn you, you've killed that old man! You let

me loose just once and I'll-" "Take it cary," I muttered nervously. The hig fellow facing us laughed,

"So there is still fight in the little one? I. Targe, am intrigued." The dispity of command was in his

voice and his susture. Again his gleaming dark eyes were on me.

"You are called-" "Alan Kent," I snapped.

My name seemed to mean nothing to him. One of the shoulish figures was

now plucking at him, mornturing something in a guttural, unknown tongue. Torog's once went to Gloria. I tensed. If I could set loose-to do what? A

fight here-and Gloria, Meetin and I would be killed in short shrift. "Her name-it is what?" Targe sud-

denly said. "Gloria Clayton," she murmured

That certainly seemed to mean something! Targg's thin, hlulsh lips curved

with a faint, triumphant smile. From the robed, unworldly figures there seemed to come a mutter of triumph.

"So?" Targy speered at me, "That That old man? This is

"Yes," I agreed, rather sharply, re-

George Merlin and Irate too. "Now you look here-" he began

He was stopped by a sudden withdrawal of the gravitational repulsion that pinned us against the wall. One of the robed figures, at a gesture from

Targe, had clicked a mechanism under his clouk. We were suddenly released. The pinned body of Professor Clayton sagged, thudded forlornly to the floor,

In my arms Gloriz was limp, shuddering. Merlin slumped down, gathered Targe hardly moved, save for another resture with his eyes and a flick of his hand. Three of the cowled figures engulfed the raging Merlin. I noticed that the solid, squat Lunites moved sluggishly, as with an effort, undoukt-

himself for a spring.

edly because of the gravity here, so much greater than on the moon Heavily they slumped on Merlin, gripping him. Targe had dangling weapons at his belt, but he made no

move to touch them. He watched me a moment and then his gaze fixed calculstingly on Gloria. A moment later I saw one of the Lu-

nites with our flash-gun, inhbing it at "Stop that!" I said sharply, "You, Targe, stop him-you cracked us on the

head before. Once is enough!" "So quite." Targy said with mis-At Targg's command the Lunite de-

sisted. Merlin went limp, and they dragged him to his feet T HAD shoved Gloria partly behind

"Now what-" I began. "You are the friends of this old man

Clayton?" Targe was crisp, "You have known him long?"

"That's right," I suspend. "We do not kill you then. We shall take you-with this girl. The Great

Soar will be pleased to have you." It was the best I could hope for, Certainly it was futile to fight. And I no-

gestion of respect for Gloria in the attitude of these weird invaders. The hideous, lumpy Lumite men seemed to be gazing at her with swe-on swe inten-

sified by Targe's mention of the Great Saar, whatever that could mean,

A Lunite ruler? Were we to be taken to the moon?

Abdustion into space! Quite evidently that was Tangg's intention. Haste was upon him now. I tried to stall with questions. We had sent for the Shadow Senat men; they should be here from

was upon him now. I tried to stall with questions. We had sent for the Shadow Squad men; they should be here from Granton almost any minute. And then what?

If they came, they would large in

If they came, they would large in upon us, with an exchange of shots which could so easily kill Gloria. Contemplation of such a thing made me as eager as anyone to get out of there. We left Professor Clayton lying on

the living room floor. I tried to keep Gloria from seeing him. I could only be thankful that Targg would let me keep Gloria heside me. He seemed to offer no objection when, with our captors close around us, we were hurried from the horse. The back door was

offer no objection when, with our captors close around us, we were hurried from the house. The back door was fused, its lock melted by Targg's heartorch.

It was only a mile or so, across counthers that the state of Tarbe.

try bere, to that north end of Lake Seenca, where the hlank spot had been. I realized now that opaque area had been the encampment of the abductors. The neighborhood, as we were silently taken away, seemed to have quieted down.

Clouds obscured the sky now; the moon and stars were gone- A mixture of emotions possessed me' desire to escape with Glorin and Metlin—and thankfulness that it was dark, so then we would not be seen and attacked, with so great a chance that Gloria might

with no great a chance that Gloria neightbe killed by well-meaning resource. I was tense, watchful for any passibility of excaping. Quite edivisorly that was futile. I had done my best to conince Tungs that I was dottle, since it was essential that I know his purpose. I hinned that by belying him, I neight like to share with whatever benefit my resembly might awail ms. He grinned at

in that; and I knew that my contillatory
efforts had not fooled him in the least.

The lake road was empty, dark. I
the had a chance to whisper to Merlin:
"Don't be a damned fool now! Take
to teny."

"We'll watch our chance, whenever
"We'll watch our chance, whenever

"We'll watch our chance, wheneve it comes."

BUT it didn't come. Presently the blur of the Lunite camp bound about of us. From some mechanism in Tangg's hand, a little signal spenng—a tiny puff of light that mounted twenty fect or so over us and died in a second. Instantly the blur of emptiness of-

rectly in advance of us was gone! \*

"In 1997, while the secret of amachisty had up parasoly escaped the secretarion of Earth, Lumbs accounting to Author Commisses, were able to mak use of it for both offeners and definers you poses.

one to a time of the Lands: encourage at our Christian, so two forbiblity was obtained. There is provided by was obtained. There is probably in historian or behavior about the christian with the control of the contro

emutated it never very from the majors grade of Parkinson Charles was detailed in the center of the Carles of the

could make magnetic field. (Openio consistenced the principle fully in Billimore on 1007). This, reveloped by a imagnetic field, with maxslanding to the note of the vision as bilager quick hists out the wall beliefed him. Light-mays from it are been accord him. The observer is from some the background of wall, and this no not sware of the otherwising object.

The Differ application of this economic phisosomeous in Prelimore Clayson's living room

been As Turge confracted Alan Kenz, the background was blarred, distorted, so that Kenz was aware of his processe as however.—Ed.

It was hardly an encompenent. A few dark figures were visible now, dim outlines on the rocks. And close beside the lake share there was a round, globalar object. It stood some thirty feet

high. A faint sheen of weird violet light streamed from its lower doorway. where an incline led down the ten feet

to the ground

The figures surrounded us. There were about twenty of them. Squat, bulging Lunites, the same as those with

us; save that they had no garments of invisibility. Inhbering in their strange tongue, they plucked at us and then at Gloria, until Merlin and I growled at them, and Targg graffly ordered them

The need for haste was on everyone now. Off to the south, over the dark landscape back toward Granton, I could see the moving lights of roller-cars on one of the roads. Armed man were on the way, perhaps to attack the mysteri-

Overhead, high up and westward, the lights of a police plane showed. But with the experience those other planes had had, including ours, this one was

keeping well away With Targe and his weapons prodding us, we were thrust up the incline and into the doorway of the globalar

space vessel "You so up," he said shortly, The muscle of one of our own little

flash-guns jabbed menacingly into my ribs. Then Turge pripped Merlin and me by the shoulders.
"You make some trouble," he warned, "then it will be had for you-and for this girl Gloria Clayton.

"All right," Merlin agreed sounly. "There will be no trouble," I said A dimly blue-lit circular incline wound like a screw spiral up the center diameter of the globs. With Merlin and me still clinging to Gloria, we were

thrust up it. Rooms opened at a higher, mid-section level. From one of them, where the door-dide was closed, the muffied voices of girls sounded. Targg checked us. "The girl goes in here," he said "The devil!" Merlin began, "She-"

Gloris had clutched at me with a little terrified cry. "Ob. Alan-"

"She is too frightened," I protested. "See here. Targe, you let her stay with

That was a tense moment; and then

Targe shrugged. "So quite. I shall not mind that." He eved Gloria with his syll leer. "She shall see that Targe is a clever fellow-a fellow who has

plans which no doubt the Great Sagr will approve. You will like me when you know me better, little Gloris," His look and his words turned me cold. We mounted to the top of the

globe, where it opened into a small cir-cular room, banked with controls. Over it was a transperent dome, through which the clouds overhead were visible. In a moment more we rose from the earth, gathering speed as we hurtled up through the stratosphere and out

into interplanetary space. SPACE FLIGHT. There is no need

now, as I write this in 2001, for me to detail that voyage of 1992 in the primitive Diller vehicle. It was six days and nights, by Earth-time, as we headed for the moon. To Merlin and me, that

first trip from Earth was a thrilling awe-inspiring experience. Many of you who read this perhaps already made such a trip. Certainly you have read about it in a myriad of details

But to Merlin and me, the experience was chilled by our appealension. Much of our time was spent with Targe in the control room, or in small cubbles assigned to us just under it. The girls, captive in the room below, we did not see. "Gentle? Oh, but yes, thank yeu." She twitched away from Glori's Targg, with bis suave, ironic manner, but d and was gone. Somehow the inciparried all our questions concerning dent made me shudder as though with

a premonition of danger

injured. Was little Anne Johnson one
of them? There were seven or eight
down there, but who bey were we did
farth, monolight can shine so grably so
not know.

There was one woman in this part of
I was sight here now. But the reality

them, save to tell us that they were not

There was one woman in this part of II was sight been says. But the reality the garte globs. A Lumbe woman—of the luman right is cold beyond humans "breeder," Targe contemptously coulded her. Evidently she was carized a decided by the contempt of the imprisoned girls; and she ministered to Globs. Her same was Tars—srom, which reflected the blesk, gdrin.

for the imprisoned girls; and she minintered to Global. Her some was flars.

For any flars, and the flar some was flars.

For any flars, and flars, and

own.

A strange, almost pathetic creature,
this Lunite girl-broofer. In age abe
could have been fitten, or thirty. Short
and squat, she was, shapeless with
the feef Who is the Great Stary own.

and squat, she was, shapeless with here for? Who is this Great Saur you're puffing gray-blue flesh. Bluish-white always talking about? "
hair fell in a tousled mass almost to ber swiist to frame her puffed, broad-nosed into the sault."

But Targg would only smile his wist to frame her puffed, broad-nosed

face.

By Earth standards it was a hideous she is the one, of course. More beautiferable face. Yet there was a suller ful than I could have imagined. And mathes to it. A breeder. Offset only I have my plans—you will see that

of faint contempt, so that from infancy she had doubtless been sullen, with smeldfering resentment, perfuspe only half defined in her mind, against her seen it so often through telescopes;

natural lot in life.

She was clud in a round nondescript garment, tied tight over her becast and porous rock, inky black in the shadows, falling almost to her bare feet. She the surface of the moon, white on the

spoke a little English. Her kindliness reck-tops.

with Glorin Clayton made Gloris say conce:

"I like you, Tara, Are nil your towering near it, an enormous circular towering near it, an enormous circular.

"I like you, Tara. Are all your towering near it, an enormous circular women gentle, like you?"

"Gentle?" Her goggling dark eyes stared at Sölld blackness closed around us, as Gloris's beauty. Then her slow saze slowly now we decorded.

Giorna's beauty. Then her slow gaze stowy now we described.

swung to the nearby Targg and back. How far down we went is something which Earth scientists have yet to cal-

was as though we were a tiny descending elevator, slowly, carefully dropping.

A vague light-sheen was visible outside now-an iridescence, which seemed to stream from out of the rocks them-

I could not help but marvel at this nevrombed little world. We were dropping close beside an almost vertical crater wall, and presently it was broken with grotices, caverns and guilles that opened into it. They were all softly,

weirdly illumined by the tridescence of the rocks: ramified passages, connecting one with the other by interlacing

Suddenly Merlin gripped me as we went post one shining level.

"People! Look there-" A vertical city! There were four or five leavis which slowly we drooped rost Humans moved in them. The passages were like little streets in which people moved; and we saw small habi-

tations which were cut in the rocks to the sides. I unites all of them; menbreeders and little lumps of children, who came rushing to the brink of each of the errort leasts to watch us as we

slowly went by. It was like a village, rather than a city. Four or five levels passed, and then again there was only glowing iridescent emptiness. Here was a ministure world underground. Air was down here now, of course; air too heavy, too

immobile to rise up to the lunar surface so far above. Air, and warmth. Here, then was a subterranean world, invisible to our Earth telescores, unknown

ing. We could see open, shining dis-

blue-black, distant open fields, where down, undoubtrily; perhaps more. It figures were toiling. The crater wall presently had receded, or we had drooped past the ceiling of some immense cavern, so that now the shining glow was open all around us. Shimmering and iridescent, this underground

Then we stopped our descent, Targg, with a tense triumph upon him now, stayed with us in the control room. We heard the lower door opening; the frightened gases of the girls below as their were draged dout.

JOICES were outside now in the shiring glow: a bubble of voices. They floated in a confused murmur up the globe incline from the lower door, which now was open. And suddenly I realized this was the vest murmur of thousands of voices, like a great shout

going up from an assembled multitude of people. "Come." Targe said. "This girl goes with me to the Great Soar. Have no fear, she will not be harmed." He chuckled with a grim humor, "Ouite

the reverse." He led Gloria down. Merlin and L. orim and tense crowded after him, with half a dozen of our Lunite captors pressing close upon us.

"You too shall watch the choosing and the ceremony," Targe added. "It will be this girl, of course. She is to

become our Priestess. And then the Great Saar will talk with you." Priestess of the Moon! The choosing and the ceremony! A great shout from thousands of voices rolled up as

we appeared in the globe's doorway. For a moment Merlin and I were choked

by the strange heavy air, half blinded The caverns constantly were widenby the iridescent light. And then we stood numbed by the weird, fantastic.

## AMAZING STORIES altuous scene which lay suread lin searmaned. "The roler here."

## CHAPTER IV

Blood on the Moos

IT was a huge natural amphitheaser an irregularly circular chamber, here in the midst of what seemed to be a crowded city, stretching off into its

a crowded city, stretching oil into its many-oldered upper breaches. Terraced rock ledges in a great semicircle were jamused with people. Fantastic was this gathered throng of Lunites: the men the breeders and

their children, seated there on the curved, terracod rows. At our appearance their guttural voices rose in a re-

verberating wave. Colored fabrics like flags were waving. Our eves beheld a veritable rist of

weird color, bathed in the strange opalescent sheen. And from the sides, beams of light were springing: puffs of light that mounted like colored fire,

of light that mounted like colored fire, making lurid for a moment or two the vast arched cavern ceiling which shimmered high overhead.

mered high overhead.
"It surprises you," Targg was

He stood close ahead of us, holding Gloria. The riot of color painted her palled face. Her expression was queer,

pallid face. Her expression was queer, her eyes wide as she stared breathless at the weird scene. "Come, my dear," Targg said. "This

"Come, my dear," Targg sald. "This for you "-your night of trimmph." Metha and I made an effort to follow, but our Lunite guards crowled around us, mrancing us with their guns and their little glittering stillerto-knives. There was a brief south, but we yielded, let ourselves be led a fow hundred yards to one side, where from a small rocky

dais, with his dignituries around him, facing the pignant's condictoral throng. A great glory of prismatic light bathed him in the hing silvered, pended chair which he favored as a throne. An old man, the Great Stare, with a great, p. puffed, peggling head that wobbled on his putfed, lightly, gray-bine neck hung that putfed, lightly gray-bine neck hung of from his forehead, to merge with the exhabiting color of his orangement robe, subships color of his orangement robe.

The Great Soar sat on a huge rocky

splashing color of his ornamented robe. On his chest there was a huge flat disk, flaming red, emblazoned with a glowing crescent and star.

I touched Merlin. "There are the other girls. See—there's Anne."
Mustly be nodded as be sucked in bis breath, staring. The seven little Earthgirls bad appeared now, brought forward by their captors. Terrifled, white-freed three were not holding themselves.

in face the Gress Saar

for the the Gress Saar

for,

A Lunite official ranged them in a

the line on a raised ledge to one side of

the pompous little ruler. The effulgence
of light bathed them. I saw little Anne.

of light batbed them. I saw little Anne, slim and petite in her white blouse and dark trousers— And now I saw something else, some-

thing puzsling. I murmared it to Marlin and silently we stared. To one side, partly behind the ledge where the row of Earth-girls were on display, there was a little open space with a cluster of

70 rocks.
70 rocks.
70 Roup of figures were there, ten or a dosen men. Lumites? They were pertly in sheadow, we could not see them.
81 Clearly. But they see med taller, d., straighter, buskler. Some of them were described in the forestate; flaving I seek.

rielded, straighter, buskier. Some of them were dyards garbed in the fantastic, flaring Lunite is rocky colored jackets and gausdy puffed pantaloous—the holiday attire here. But others were raggedly clothed in

the tumultuous scene below. But others were raggedly clothed in "That must be the Great Saar " Mer. shirts and trouvers. Bullet-begind fel-

lows. Earthmen? Set apart from the huse Lunite gathering, they seemed to be roistering among themselves. Drinking some form of alcoholite, perhaps: for they seemed to be raising cups to their lips at intervals, nudging each other as they stared at the heauty of

the little Earth-girls so close before

them. VAGUE stab of apprehension A surged through me. And I saw too

that some of the Lunites, on the seats nearby, were flinging glances of distrust at these bullet-headed specimens Hatred, perhaps . . . und fear . "Ourer, George," I mattered to Merlin "They look like Earthmen What

could they be doing here?" But Merlin was only staring with

And then we saw Targe up there on the dats with Gloris. He led her past the Great Saar. The watching throng was silent now with awed expectancy, or Turne and Gloria knelt with forcheads to the ground. Then Gloris was

put with the girls, and Targg vanished. Spellbound, we watched. A sort of music from some hidden source was now drenching the tense, vivid scene; strange, ungeen instruments, barbario rhythms. It welled up into a great curren of sound, with the throng now convine silently to it with pant faces.

as though gripped by its spell Religious music? It seemed so, Like on exportation, it had swellen into a "So? You are interested, I see?"

Turgg was suddenly again with us. He sat down nonchalantly beside me and I gripped his arm.

"See here, Targg, what's all this about? Choosing a Priestess, and you say it will be Gloris? Why should it?" His gaze turned and met mine. For

once he was not ironically smiling, and his deep-set dark eyes smouldered with "There is no reason why I should not tell you," he said slowly. "Your little friend Meelin bere asked me who I am Did you ever bear of an Earthman by the name of James Diller?"

his inner emotion.

I sucked in my breath, "Yes, Sure I did A long time ago." "Before your time, doubtless, and

mine," Targg said. "He was a great Earthman, that James Diller. A great scientist, the greatest Earth bas ever produced. He died here only a little while ago. He was my father."

Strange details Targg now proceeded to unfold. He was a half-breed, his mother one of the Lunite breeders here

James Diller, a fugitive twenty-five years ass on Earth, had gathered fifty or more criminals about him In some hidden lair-equipped with lavish funds which their banditry had

provided-Diller bad built his little space-flying globe, and bad perfected the Clayton theories of invisibility. He and his men had wildly thought then that they might at will raid the Earthparbone comingto it

But then, pressed by Earth's crimetrackers, they had decided to embark into space. They had landed here on the moon with the space-globe crasbing. With Targe grown to manbood to help bis father, only recently had the snace-shutiling alobe been repaired.

I systured. "And those are your father's men over there now?" Targe grinned, "What is left of them, ves. They are middle-aged men now-

but still they boys their ideas. It must be deprivation indeed, when one can My father told me-"And so you came to Earth for some

of our girls," I interrupted him. "Ah, but that was the motive only

of those men you see over there." His widened. "Naturally when the Great Saar ordered the trip, our Earthmen here were pleased. So I promised to bring them girls. They are disappointed now that there are not more—" "The Great Suar ordered the trip?" I cut in breathlessly,

THE pacan of music still was surging over the tensed amphitheater. Up on the dais the Great Saar new was standing, a trembling old man, with his

arms upraised as though in exhortation of mute appeal to the Great Moon Spirit to guide this excited assemblage, "Yes, he ordered the trip," Targe

answered. It was all made clear. The Moon Ruler, obviously near the end of his natural life, had had a vision: a vision

of a Moon Priestess, the living incarpation of the Great Moon Spirit. There had been none for generations, and the Great Saar had prayed that knowledge vision, because it told him that the

Priestess was living, but not on the moon. Not on the moon, but somewhere else in the Great Universe. The Great Saar had been able clearly to see a strange, fantastic dwelling on this strange other-world and a group of

houses. He had seen a ribbon of water. shining white. A young girl, of form and beauty such as none the Great Saar had ever concrived, a girl queerly earlied, bad been uppermost in that vision. On her face had seemed to glow all the traditions of the Great Moon Spirit, the longings and hopes of the

Targe reomentarily stopped speaking. The music now had died. An exnectent hugh settled on the watching throng-a bush so great that in itself

Moon-people

it sounded loud as thunder. And suddealy in the silence, one of the roistering Earthmen chuckled with ribald laughter, as he stood and pointed at Gloria A brief booth, but it was startlinely clear in the silence. A matter of re-

sentment rose from the nearby Lunites. For an instant it seemed that some of them would impo up, but others held

On the dais, the first of the girls now was led forward, to stand close before

Smith-it could have been she. Con-fused, terrified, she stood forlornly while the old ruler raised his hands over her, with his voice intoning into the silence. Beside me, Targg was chuckling

"He will ask each girl for the response: the ritual of the Great Moon Spirit She who is our Priestess, and she only of course, will know the inspirational response. Was that Priestess to be Gloria? 1

recalled her strange murmured words. her queer look on several occasions . . . But why, of all the earth to choose from Granton? To Professor Clayton's-to

I murmured my thoughts to Targe "The vision had many aspects," he said. "And the Great Saar told them to my father. And my father recognized that particular place on Earth. The vision mentioned an old man with the Priestess. My father could tell that was Professor Clayton. And just as

my father was dying but a short time ago, he told me how to find the place." Had that been James Diller's animosity toward Professor Clayton. prompting him to send these abductors to the home of his old enemy, to seize

Gloria? Was it that? Or was it something more? Something of the great unknown, far beyond the understanding "I have told the Great Saar it must of course be Glorin Clayton," Targe was saving, "He thinks to too, but the ritual now will make him quite sure. And when she is chosen..."

of mortals .

TARGG sucked in his breath, and his voice grew intense. "She is very heautiful Alan Kent

She will rule here-with me." He had been staring out across the

riot of color at Gloria, as she stood hathed in the prismatic beams on the dais. But now he turned to me, and the

old mocking smile was on his face "I do not mind telling you, Kent-today is my great day. Oh, I have it all planned! A clever fellow is Targe

don't you think? Our Priestess will be acclaimed by the people. And then-" His lean gray hand slid to his belt.

A knife was there "A little thrust with that, Kent, The Great Saar will be dead. But who cares? The people have a new ruler-

their Priestess. But at best, she is only a girl. And so Turgg will rule with ber. You see? She and I will-" His ironic voice suddenly died. He

assned, clutched my arm. "My God, Kent, look there?" And Merlin, sitting beside us, gasped

out an oath. For that terrible second we all three

set stricken. The thing was over in an instant, before there was anything that

even Targe could try to do. Rosa Smith was trying to respond to the ritual of postures and incantations from the Great Saar. And then

she was thoust aside and another of the elely brought forward. Little Anne. Johnson, this time

But our sudden terror was none of that. Behind the line of girls a figure was creeping-a heat, puffed female

her smouldering hatred for this beautiful Earth-girl had blazed into a consuming fire. A naked knife blade slinted toward Gloria. Targe and I together leaped to our

feet. My voice with a wild scream of warming rang out over the silence. Tara leaped, with her knife stabbing

fours with dangling hair. It was the

Lunite breeder, Tara, who had been on

the globe. And loving Targg, at last

But she was too late! Oue of the mards saw her. With a huge ten-foot normer he landed upon her. A knobbed metal bludgeon in his hand crashed

down. With skull smashed into a neisome mass, Tara wilted down into a quivering, inert benp. And then the guards picked up her body and fluns

t away . Targe had vanished again from be side us. The ceremony went on, with the barbaric rhythm of the music soft now in the distance. Incense smudges began burning, an aromatic fragrance

that walted toward us. The smell of it made my head reel a little at first. The prismatic lights now were intensliving so bright on the data that the illent watching throng on the circular terraced tiers seemed almost in shadow.

One by one the girls were rejected as Moon Priestess Merlin clutched me "Where is Anne? What became of Anne? Alan.

listen, can't we get away from here!" he asked desperately

There certainly seemed no chance, with our alert guards so close. The rejected girls were being held at the side of the dais. In the shadows there, it

seemed that the roistering, half-drunken Earthmen were pressing forward. One of them lurched too far, trying to clutch at the nearest virl.

The guards whirled on him and his fellows pulled him back. A few Lunites

There was a momentury scuiffe, the makings of a riot. But it was over in a of awe; murmurs rising louder because moment Over? To see it was like a everyone could see that the crest was little spark harely quenched before it ended could ignite a vast explosion . . . Gloria was on her knees now: then

had leaned from the nearest seats.

CHAPTER V Maur of Total

NOW Gieria was was and a great reverberating murmus rose from the throng as she was led he-Priestess of the Moon! It was as

though everyone in this multitude now suddenly knew that here was their Priestess, so that they made as if to Then they were silent, awed, watch-

ing the Great Saar as his trembling arms went up and his quavering old voice rose, to minde with the throb-Fascinated, numbed, stricken of every thought save Gloria. I stared

breathless. Never had she seemed so beautiful. Straight and slim, she was, ers and white blouse. The prismatic light drenched her with its riot of color, concentrating now into a beam upon

It sparkled in the coiled braids of her pale-gold hair on her head. It bothed her, glowing on her so that sud dealy, to me as well as to all the vast throng, she was transfigured into something momentarily more than human.

A goddess! The look of a goddess on sure. Head erect, tense, with her arms at her sides, she was staring as

exalted. Her face was transfiguredthe face of a veritable Madonnal This was the ritual of the Great

up again, with a slow barbaric swaying of her hips to the faint music. As though to answer her the weird harmonies welled into a great torrent of sound

Moon Spirit. The throng was murmur-

ing now, low marrows of triumph and

The Priestess of the moon, dancing now! Then she was standing to face the obeleance of her people, with her arms presided as she went suddenly stiff. Suddenly my attention was drawn

to another little scuffle at the edge of the dais. But no one noticed it in the crossd. No one own there cared now as all stared at Gloria. One of the drunken Earthmen had seized Anne Johnson; picked her up in his arms, and with a great twenty-foot

leap, unimpeded by the moon's slight gravity, had burtled his follows, landed on his feet and run. Then I saw him again, bolting seemingly for the space-clobe, which stood off to one side a few hundred yards

away from me. It brought me to my senses. Beside me my two quards were now staring. rant and absorbed as exervore else in

Gloria Clayton. That villain carrying I turned to Merlin. A figure lay prone on the ground just behind me! Our

third gazed, with his own knife hurled in his heart! And Merlin was gone And then suddenly, over by the side of the dais, there was a commotion

which could not be ignored. Like an electric spark olunred into a train of though in a trance. Suddenly she was powder, it spread. Several of the drunken men were

fighting over girls they had seized Lamites and the quards immed at them. A towering, burly Earthman, stronger than any Lunite, scattered the Moon-mon. His knife flashed One of the Lunites fell, and the

drunken reperade lifted the body up. boried it thirty feet, where it went crashing into the scated Lunites.

SIGNAL! Targg's prearranged A signal, because of course he had planned all this.

I whirled suddenly. The guard

nearest me had forgotten me completely. My first felled him. My first

aquished noisomely into his soft-boned puffy face. He went down, selecter-

The other guard, suddenly aware of at him, knocked him backward and fell on him bodily. His skull hit a rock,

smashed; and I staggered to my feet. The scuffe at the dais had widened now. Over all the throng there was sudden wild nanic. Lunites immed to

their feet, some trying to run away, some fighting forward. In an instant it was a wildly milling throng, fighting itself. Women screemed and rushing,

frenzied people trampled each other. I doshed from the little lader, down a rocky path. If I could get to the dais, Subt you way through the growd that

now was surging in front of me, then I could reach Gloria. I could see her up there, crumpled

now, with the spell upon her hroken so that she was only a buddled, terrified little Earthgirl. Desperately I scattered a group of

Lunites who came milling at me. And then saddenly, begathless after a great lean. I stormed. The dais was only a hundred feet absent of me now. Up

there the trembling old ruler was trying to shout orders over the chaos. Then I saw Targe behind him, crafty,

And then Turgg had jumped for Gloria Picking her up he bounded in great leaps disgonally across the open space between the dais and the cir-

cular seats. He headed lack, partly toward me: headed for the space-globe. I whirled to try and cut him off Blood on the moon! The tumultuous scene was abruptly plunged into a new

borror. As I fought my way toward the space globe, a beam of light-fire leaped from it, spreading blue and yellow Desperately I sprang sideward with

all my strength, so that I sailed upward in a low arc, with outstretched arms to balance me. The fire-beam went past. barely missing me!

Then I realized that it had not been aimed particularly at me, this thinning, fan-shaped electro-light that seemed to enite the air through which it darted

Blood on the moon! Within a moment the turmoil of the great amplitheater was blighted into a ghostly carnage. Garments of the milling people took fire. Screams rose from stricken Lunites, trying in agonized frency to

less into the air as their clothing flamed. A frenzied group, these creatures, milling about, trampling their burning fel-This was Targe's plan at the full fruition of its murderous horror. He

would get away in the space globe now, with as many of the girls and those of his men who were able to reach it. But first he would spread death and terror here in the midst of this little city.

Then later be would come hack, mated with the Priestess of the moon, forcing her to his will, so that she would

exheet her awed people to accept him. I approached the space globe, running, leaping, scrambling, with my mind

temultanous as the scene itself, so that
I had no plan save to get to Gloria. The
spreading beam of darting, quivering
with smale now: a huge, rolling, yellow
fire was over me and to the side.

Annal Alan! Come on, burry—"

The sens over me see to the see.

The great amphithester was twepld green cloud. It marked the flaming, wilting human forms, a maledorous of marked the small turpld smoke, a crowd of milling the see.

wanting meman occurs, a manocorous Out of a nearby switt of the huseous amoke-cloud, naneous with the smell turgld smoke, a crowd of milling of hurning flesh.

THE flame-beam was spraying from the men, unable to distinguish who or

THE fume-beam was spraying from the men, unable to distinguish who or a port up at the globe's control what was witch been creamed and room. Saidenly, inexplicably, it was threatened as they plunged for the rocks, near the globe's open door, I saw Tarre with Globe from which the morderous many forms of the morderous frame with Globe from which the morderous forms of the morderous frame with Globe from which the morderous frame with Globe from which the morderous frame with Globe from which the findering cited in the morderous frame with the

Targe with Gloria,

She burg litrey, half fainting against
"Look out for them..."

"Look out for them...."

turning into view, with an ireaic, triumturning into view, with an ireaic, trium-

turning into view, with an ireate, trimmplant lear at the carrange he had caused.
He did not see me as I rose in the sir,
but utiling toward him.

Everything was so swift and so

Everything was so swift and so

He did the door, holded it as in
choolie—a myroid little thinse of deanoted second the rangine Lunkses.

chaotic—a myriad little things of desperate fremy, transpiring here in these crowded seconds. In the midst of my calling leap, I was aware of George "Yes! Oh, yes, Alan! Oh — what

salting leap, I was aware of George
Merlin and one of the half-franken
Earthmen, as they fought in the spaceglobal's docrway. Little Anne was
a confused dream, back there on the
crouched there with one share cluttching
disk. A numbrose caused by her ter-

at her breast and the other fling to her mouth in her terror . . . I struck Tangg with the impact of a cataputted rock; gripped him as we now.

cataputed roce; grapped nim as we now.

"You!" he pusped. "Well, the end of you now..."

The four of us mounted to the control to you now..."

The four of us mounted to the control to you now..."

The four of us mounted to the control to you now...

The four of us mounted to the control to you now...

The four of us mounted to the control to you have the purchase the portholo-law.

His lean gray fingers clutched at my increptage through the porthole—buy throat. The frenzy upon me blurred bree, wellering in his own blood beside red my vision of Targg's weird, lecting face as it presend down upon me.

With a wild lunge I heaved him upwerd broads his hold more my throat.

I showed at the controls, I knew how were the meaning the hold was now throat.

the flight from Earth. The little space-

globe quivered. Hundreds of the fren-

ward, hroke his hold upon my throat.

And then I was hack on him like a
pouncing, searling pums. I pounded
his head on the rocky ground; lifted

The globe quivered, slowly rose! With my arm around Gloria, I stood at one of the ports. The great malodorous yellow-green cloud of smoke was drifting away.

A MPHITHEATER of the dead! A thousand or more physiky, charged Source lying stream about . . . Women with little children burned close to

them their clothes almost humed arrow. their puffed bodies fused into a noisome mass of charred flesh .

Here and there a pitiful, leprous form still alive, trying to crawl . . . Little winnowing spirals of flame, where other things once human were still

hurning . . Tiny pyres of horror . . . I held Gloria's face against me so that she might not see. Beside us Merlin was holding Anne. The terrible scene dropped away as slowly we rose into the shining darkness.

THERE SEEMS little for me to add. Nine years have passed since those weird, chaotic events which I have tried to set down here as simply and as vivid-

ly as I could. Gloria and I are married now. Our little son is four years old, cast as we would have him in the image of us hoth. The Diller space-glohe, as you doubt-

less remember, I wrecked hopelessly when we landed back on Earth, so that we four harely escaped with our lives. But as you also of course know, there

have been recently many short, tents-tive space flights near Earth, in the newly developed flyers. And an expe-dition-starting only last week-is now determined to reach the moon.

Perhane it is there now. Will it be provinced in friendly fushion as its leaders hone? Or will it be assailed by the outraged Lunites? Surely there can be ality than Gloria and myself . . My life with Gloria has been happy

beyond my fondest dreams. But though I seldom speak of it, that scene of Gloria on the dois is always in my mind. She remembers little of it for-

But she has confessed that all her life, since she was a child, the moon at night, riding our heavens, has always

fiscinsted her: arousing stronge name-less thoughts, mancless longings— Just a coincidence, of course. Her seeming response to the Great Saar's ritnal-that was just coincidence, so that the cod ruler and the awed multitude, by wishful thinking, persuaded them-

selves that they had found their god-But-was it only that? I am writing this now near dawn. It

has been a sultry, hot summer night. In mid-evening Gloria and I were seated in our garden; and the full moon rose. A blood-red moon, for a time, with the earth's hot atmosphere staining the vision of it crimson, where it hung low on the horizon. And Gloria stared at it so queerly.

Thinking-what? I said nothing. And then suddenly

"No! No-my duty lies here with you, Alan. With you-and with our

little son-" I held her in my arms; kissed her gently. There was nothing to say.

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All and the most be in the name of the Street of the Street of Addition of Addition of Street of



# The PLANET OF ERRORS

## by MILTON KALETSKY

OLY jumping Jupiter!"
Kent Hunter shouted.
"Bey-Petel Wake un!" Pete Triffer, asless in his tiny cot stor, mumbled a curse and rolled

"Petel" Hunter bent to the spectroscope again, his eyes shiring

Her Petersort un and take a look

"BOROTRON" "So what?" Triffer growled. Then

be set up suddenly, "Whet?" he howled. In a twinkling be pumped out of the cot and ran, balf-clad. fown the narrow corridor to the pilot room where Hunter sat. "H this is all a deep laid plan to disturb my

up, looked back to the spectroscope then back to Hunter. "By the nent moons," he babbled, "can it be that

"Get out of nor way." Hunter sold a short range view."

Both men ant nervously as the ship darted in closer to the planet in the view-finder. And both were thinking the same thoughts. Four months of semi-exile in a little scout ship, trying to track down the meaningless scrawls in the log of a Borutron-larker ship. They remembered the day when it had landed, a small freighter

for days. And when they had recova planet that was beyond all belief. those who heard the name of the incomparably precious element had

tions, "Entire . . . planet . . . laced "More how vertical solution may be used to check errors as you find them -- Ed with veins of , . . bocotron!" It couldn't be true. But if it were true? Then another of the inntastically rich ledes of treasure had been encement chunks from a distant

For harotron run the mighty space-

"Ha" said Pete Triffer, dared "Imagine that-see've going to be the

When the little ship had come closer, Kent Hunter spoke, "Pate,"

have a strange feeling in my bones." His manner was half amused, hold serious. "I have a feeling that this planet is very odd. It segms to be But be bent again to the Souttroscore, and mared out at the small, planet they had sought. It had

cooled almost to darkness, and the planet itself, completely without satellites, circled it "You see?" said Hunter. "That should mean something, especially if

we find water on the planet." Triffer looked into the electro-telehe said. "we're going to have a prob-

and dease than Jupiter, and the grav-Hunter podded briefly. He had healt documen on the solid ground to analyze the pale sunlight that it re-flected. "Yes." he said sleade

allicon iron and other elements. But no restings to berefling and not the dightest trace of carbon looked up at Triffer and suddenly be-

"What's the matter?" Triffer worled at him. "What you've found can be the absolute truth. You've not doubtful of your accuracy?"
"No," Hunter continued laughing. "But my method! It's issure?"

The next rejects Triffer had intred the lambter. After a moment, he said "To bell with it-let's continue!

Still arrused and exultant, Kerd Hunter drove the scout in, no fact mes important man. He noticed the please was rotating rapidly on its aris airead directly at the red arm "Well, Kent," Triffer siahed.

"we're going to leave this teh after He origined "But there are percau-"Thank you," Hunter ceplied with beavy sarrasm. "I'll be careful."

Carticardy, he down in a sample of the very beavy atmosphere for chemical analysis. Oxygen there was in sufficient quantity, but chlorine and flaceton, deadly poisons, complitated erough, were entirely about But the temperature-100 degrees stopped them. At that temperature they couldn't possibly have taken . . "Ab." Hunter seried, turning his forchead, "Mr. Triffer, perhans you

But Triffer said, "I've just tested the levely waters of this lovely occur.

At the last mirute. Fluster said "Her we're forgetting the lead weightst" and then they both tied the weights to their ankles "Corkeyed!" Triffer gricord Overhead, the feeble red sun cast

It is almost now harboflyoric acid?

shoulders, tested their radio corners

nicators. The onygen tanks were in working order, and they had enough

The two men lanked at each other and hung out brushing again, then and numb out swigting again, then started to dress. They slid into their

their shadows downward PThis struck in the distance. With a chartle of surreine Triffer and after him houndles up and down until both Directly before them stretched the first thick lines of the tell-rule min of at "Kent!" Triffer shouled, "Ob with a flerce low. Hurster didn't an raver, because he dish't have to. His But softlenly, Tellier regions the soft white private was near them and the mad curiosity that this odd planet had aroused in there, flamed oney "Kent" he said "this is fropossible-but it's pure softem

Harner made a face, "C'mare up this broks." Triffler warled through the actives toward where the eround rose in low bills. And there-behind the protection of the bill, he say . . . . n tree a Manie Inc. Silverly, both men approached it: ing off leaves and otherwise examining it. Then Huster said, "Yep. A securine, boughtle Marie tree that might be growing this minute in Vermeet." He turned to Triffer.

"Hey," said Trifler, "what are you cretching your bend for? You can't

E PLANET OF ERPORE

Hunter synned (oxishly "Von know what's happening here, don't unu Petel" he said. "Some of the dead wrone-but not only doesn't contract the budgets. Tempty relies

feel it through that less beleasify

array, over a ridge of mysertains. black rain clouds approached with thunder roseed, and a sharp, brilliant this. With a warning shout, both beman region back to their ship, but the

blackward skies reserved a restar ton sent that swirled shout their legs, almost turnbling Hunder down into a rating over. They freed safety on a low Hill, and Triller beloed Hunter

Out of breath though they were, weither could refrain from laughing Settler court restain from magning. as enickly as it had come, the storm arched high across the sky The two space south stared incredulously at the sun and the multi-

u-beiliant blue, bright violet, pale green, pallid yellow, and edging away into faint orenge and red. "Well," said Hunter, flatly, "this is the end. There can't be anything after this. Why, this raishow is com-

plotely screwy on at least two counts, marche more. "Listen, Kent," and Triffer "We've found what we came for. Why the

"A more excellent piece of advice

mile away! Could they have miscalculated, or walked in a circle? Suddenly the ship seemed to be shimmering and growing indistinct harde the believe IVM converts they made the nearet. 'Of cour "I know that too," saved Triffer, Yearnet that there couldn't possible be a mirage on this planet because-Henter exceted intermedian PThere aren't one Secourse bere-Lath not back. The petring dark." Night had follow by the time they reached the ship; something they had net thought could hancen, even here.

and as the two men gazed at it, it I

Horser brushed alond and Triffer

changing hight of the stars shore briland real. But rebet turned to disyear, for the years was floating off-"Dorne me for a Martine percent Triffer growled. "The way I had

They run down the hearh and knees. Henter system open the airlock and Triffer climbed in behind him. Wently they west to the control board, and now both smiled as removing their belinets and space "Well, Peto," said Hunter, "Here's

the Space Log. What are we going to we've seen, they'll keep us locked up "T'll take care of that," said Tree. ffer, sitting down to the Log. He wrote slowing October 1d 2046 Ecoth Standard

ared imments deposits of Borefren on designate as Holloway's Plenet, in

Roser of our Concuming Officer.

General Halloway. Explored a little:

## THE VISIBLE

#### P. McGIVERN



ing with bopeful excitement The young clerk's puzzled gradually changed to one of sym-"Now, now," he said soothingly, "you just wait right here and I'll so and are

shout your er fifty rounds of you ishing cream. I'll be back in a lift's and maybe you'd better fan yoursell with your hat while I'm orne. It might

help a little." elp a little."
"Though you." Oscar said, moved by this friendly solicitude. "Thanks a lot

but I'm really onite comfortable." The clerk backed away from Occar smiling gently

"Don't on away," be said coaxingly, turned and scurried off down the aisle At the end of the girle he jerked open a door and stumbled breathlessly inte a small office where a fat mid-front

man sat smoking a thin ciga "Onick, Mr. Natz." he blosed, "Call

the nolice! There's a madman outcide. We care he weste to how fifty nounds of vanishing cream. He may be dangerous."

Mr. Natz dipested this informat in silence and then squinted upward through the wreaths of smoke at his

"Fifty pounds," he repeated thoughtfully. "Did he offer to pay for it?"

"Why, gosh," his clerk stuttered, "I didn't think to ask him." "Well," said Mr. Nats gloomily, "it he offers to pay for it, he probably is crazy. But if we don't take his money.

sac're crazy. I'll go out and talk to With this be hoisted himself from his chair and waddled out of the office, fol-

lowed by his fluttering clerk.

Mr. Natz approached Oscar from the side. Eko a man closing in on a shirt. tish borse, Enholdened by Oscar's harmless appearance he stepped closes

"Are you the centieman who wanted Occur turned at the annual of the union blinking posidio "Ver Ves indeed," he said, "I want fifty nounds of it." He looked from Mr. Natz to the bulging-eyed clerk anxiondy "Why" he said weakly "is

ere something wrong about that? "Not if you've got the money to pay for it." Natz said henefolly "Oh, is that all?" Occar's sich was re-

the vanishing cream?"

lieved. "Certainly I have the money I've been saving it for weeks," Natz shrugged resignedly, "Okay,"

he sald. "You got the money, we got the cream." "Ob. that's fine." Own beamed. "Will you wrap it up for me right away?

You see. I have to take it home before I on to work and I den't must to be late. I haven't been late in eleven

"All right, buddy," Natz said. "Far be it from us to interfere with a record like that. Willie" he barked at the

clerk, "get a hamper from the base-ment and bring up the freight scales." Willie nodried vacualy. With a final unconvinced look at Oscar, he hurried

off. Within several minutes he was back, pushing a cumhersome scale on rollers and dragging behind him a spa-He shoved the scale toward the con-

metic counter and placed the besket on its flat, wide weighing pinte. Then, with the assistance of Mr. Natz, he began piling the heavy jars of white van-

jar was loaded into the basket, and Os-car hummed happily as it creaked protestingly under their weight.

"That just shout does it." Mr. Natz said finally. He got down on his knees and peered at the indicator. "Ven-

Fifty pounds, six ounces. We'll throw in the ounces for good measure."

#### THE WHIST E INVISIBLE YEAR

"Cosh, thanks!" Oscar said gratefully. His large brown eyes beamed delichardie er Mr. Note out out a ned of screech paper and a stubby pencil and began figuring up the cost of the

WY was a signific amount but Oscar counted out the money cheerfully. Obligation bear one man point to get it

"Well I don't live far." Owner an-

owered, "and if you'll help me get it on my shoulder I think I can manage."

"Anything you say, friend," Nats said. Secondar, he grouped a handle of the basket and with Willie's help, be

baleted it into the air "All right," he control, "get under

Oscar took a deep breath and placed a narrow shoulder under the edge of the

banket. He reached up and grasped the rim with determined finzers. "Let no." he cried. "I've not it!" Occar and Willia relevand their win-

and the wright of the backet dur suddenly and poinfully into Oscar's inade-quetely padded shoulders.

His kness buckled but with a supreme effort he manused to right him.

self and totter toward the revolv door, the basket swaving precariously

with every step. He squeezed into the revolving door and, with a contortion that defied all existing laws of gravity and balance, he

arriarded through the minning portaand staggered onto the sidewalk. Natz mooped his perspiring brow as

the building "It takes all kinds," he muttered, "It

takes all kinds to make a world." BUT in spite of laboring breath and the increasing weight of the bulky

picked up a jar of the vanishing cresm healest. Oscar Doolittle stumbled along.

and unscrewed the metal can. Then with feverish haste he seized a knife

It was oning to be wonderful. And when the money began to pour in, he and Ann could get married right away. When Oscar finally staggered into his small bedroom, he was disay with ex-

haustion. He set his burden down on the floor and sank into a chair. But not for long. There was work to be done. He stood up and crossed over to a strange, complicated contraption that took up almost half the space in the

his soul singing with clation. He was

blisefully unreindful of the curious and ethird stares of the pedestrians he en-

III or tern brook " he told himself outlmissically, "When I introduce my new, revolutionary face cream they won't

Form now he could engisies with ecstatic anticipation the hum headlines

that would blazon his discovery to a evateful world

DANDY DREAM CREAM

nah-na siett

room It was a box-like affair, sprinkled with rheostats and disk and wires leading from it to a storage battery in the corner of the room. The top of the box

was grilled like an electric stove and on top of this, there stood a huge glass hopeer, in which a stronge dark-colored liquid bubbled noisily. Vapors and gases rose from the vial, clouding the room with a mucky have Owner record at the dish and in-

spected the hubbling liquid. "Bout ready," he muttered. "No

time to lose." Turning from the odd equipment, be

and began digging the pasty cream from the for ellowing the lower made to fall spleshing into the builder Navid In fifteen minutes the room was litto niteen minutes the room was incompound to the honoer had risen to a brahhling white mess that threatened to

courflow onto the floor "Maybe I get too much." Oscar thought. But no, he was down to the

last bottle of cream and there was still an lack of soom left in the cut "Good thing " Orear roumbled "The

still got to put my special formula in."

WITH trembling fingers he picked up a black hottle from a week bench next to the hor-like mechanism It was filled with an oily black fluid

and as Oscar removed the cork his heart hammond with milds. It was his some formula and it was wonderful. Or, he The placy compound was frothing

and seething as he tilted the black hotthe and perpared to dump its contents into the vat. He knew suddenly how Franklin must have felt when he dis-covered electricity: a giddy sense of exhibitation and a throbbing pulse that canting pulse that sent the blood racing through his veins. It was great, and with a smile on his

lips Oscar closed his eyes and emptied his special formula into the bubbline cauldron

The results were a thousand times more surprising than Oscar, in his nim-blest flight of imagination, could have A geyme of flame shot upward from the vat and the next instant, the floor

trembled with the force of a mighty explosion. Oscar was burled to the floor and before he could move again, a sticky suffocating blanket seemed to descend upon him. ine folds that draped about him and

ing moan aroke from his spis the marking me attach damelished Parts of it were strewn from one end of the room to the other, and Oscar himself was covered from head to foot with the sticky paste that had hubbled in the beenels of the uni "Oh" he ownered, "comething must have gone wrote.

finally managed to struggle to his feet.

He formal his over ones, and a descrip-

ing seven backs from his lies of the

And a memoral loter..."What are wen un to in there, Oscar Doolittle?" The shell soles accorded from the hallway. Oscar trembled in panic and guilt as he recognized it. His landle

"It's nothing, Mrs. Spears," be quavered in terror. "I just blew a fuse. A big force." "Fues nothing" Mrs Change serversed "I'm coming in there!" The words more eligible unsecrepary

for by the time they had stopped echoinc Mrs. Spears was standing in the sulddle of the room "Oh." she shricked as her horrided greet encountered Oscar's besnettered

figure,"what have you been up to?" "It was my invention-" Occar be-

But Mrs. Science' boost of anguish out him off "Investing again! This is the last straw. I've warned you before but this

time I'm through. Out you go! Pack your duds and clear out of here." She papsed to stare wildly about the wreckage of the room.

"And remember," she snapped, "you don't get your trunk with this mess han

been paid for." With a final withering look at Oscar's

paste-daubed figure, she marched stiffly from the room, hanging the door behind Thrushing wildly, he heat at the cloy-

The slam of the door seemed to Oscar to symbolize somehow the crush of his stance that caled his cheeks to fall with a tion solub to the floor Finally be stood up wearily. Disappointments or no, he couldn't be late for

### CHAPTER II

Quar's Red Day FORTY-FIVE minutes later, disillusigned and disconsolate Ower Doo

little trudged themsels the nortals of the Michael State Bank From the sight of Ann. Incresing to meet him did not revise his entrite

"Twe got some bad news for you," he said, when she stood in front of bim "My invention is a flory. I cores what everybody has been soving about me in true. I'm a failure, a washout."

If Oscar was expecting sympathy and encorragement be received a rude shock. Although he might have been prepared for it, because of late Ann la been acting anything but the rôle of a

starry-cycd bride-to-be Ann Meade was a cuddly, shapely blende, but the words that snapped from her now seemed very much out of place with her sugary appearance

"If that's what people are saying," she blazed, "they're absolutely right!" You're nothing but a spineless, weakbased jellyfish, Oscar Doolittle! A timed, helpless doormat that other men wipe their feet on. I must have been out of my mind when I accreted your ring, but thank goodness I'm some now!

Oscar Doubittle listened dayselly to this unflattering summary of his negative virtues, and then his increduleus

"Ret darling" be bleated housely "you can't do this to me! We've been engowed for five years we've worked together here at the bank. What will Ann Meade's neat little mouth looked like a steam-rollered reschud

"To be blunt about it." she said icily.

esses formed on the modest dismond

"I don't give a dam what your mother sers. Let's call our consoment a case of mistaken identity. I thought you were a man-and what a mistake that

turned out to be! If you were a mann man like that handsome Lester Mer-can love a your she down't rement." WITH this withering blast as an exit line Ann drawned the rine

into Oscar's trembling fingers and marched away, her beels cluttering anmily on the muchle floor Occasi etamed after her tries, sounded figure as it swished through the long corridor of the Midland State Bank and

finally disappeared with a flash of silkon less amund the corner of the incoming-cosh department. As the realization of his loss flooded over him, a lump the size of an estrich

ere crawled up his acrawny neck, almost choking him. It was with an edfort that he managed to get himself under control. He blinked rapidly and agranged his thin shoulders resolutely. "I'll show ber," he said. "I'll show

her, and then she'll be sorry. "I'd

"What's that you're mumbling?"
The words cracked like a pistol shot pert to Oscar's ear, dissolving his inciplent daydream, jerking him about to face the horrible reality of Leater Merour chief efficiency expert of the Mid-

In spite of his punicky terror, Oscar

gled at the ruddy features and bealthy bulk of Lester Mercer. This was the man responsible for Ann's angry words. Ann had become completely captivated by Marcele

dominating bluster, his executive hel-Hormone Ann thought he was mander-

Lester Mercer, it may be said, quite

On top of that Mercer had been tak-ing Ann to dinner for the past month, filling ber head with the idea that she

was wasting beyself on an insignificant little tuero like Oscar Doolittle It was a situation to prompt an ordi nary person to swift, drastic action. But

Owner Despittle was far from being an ordinary person. "I'm sorry," he stattered breathless-by "I was just clearing my throat. No

offeron 1 trust 170 he setting on to work." He started away but Mercer's voice ierked him around again.

"Not so fast, Doolittle," Mercer sourced. "I can't say that I'm satisfied with the way you've been handling your work. It may be necessary to

make some changes, relieve you of some of your responsibility. I'll see you

He flicked a glance at his expensive wrist-watch "I have to discuss a few details with

Miss Meade at the present. I'll see you surged in and out of the building. He turned and strode away, head out-

thrust, in the best executive tradition Oscar turned sudly and tottered toward his little cubicie, his mind reel-

ing under the double-barreled kick in tion a flop. His girl gone—the work he had done for twelve years anatched

away from him. It was too much. There was a strange buzzing in Oscar's ears and his head floated with a

long, barred row of tellers' windows. His whole world had gone smash, turned topey-turvy. Nothing, he was sure, could ever shock him again. In that he was travicable mistaken For as the strange burging point hurseard loader in his over things were

beginning to happen, that promised to make the recording syerts as commonplace and prossic as the rest of Oscar

Doolittle's entire existence. Unaware of this, Oscar slouched dolefully along, until he reached the full-length mirror that glittered magfull-length nurror that glittered mag-nificently from one of the imposting col-

umns that supported the dome-like cell-T was Oscar's custom to pause here. adjust his tie and comb his hair, be-

fore he entered his time office for the day. And in spite of his benumbed, years was too strong to be resisted Automatically he record closer furnbling for his comb.

He was prepared to see reflected in the mirror his small, squinting, sandybaired person, staring back at him. Te

Instead, the mirror reflected the wide lobby of the bank, bustling clients and employees and the revolving doors that were spinning continually as people

The mirror reflected elegathing in front of it, everything but Oscar Doo-Stunned, Oscar crowded closer to the

mirror, until he was a scent six inches from its elearning surface.

Still be was not reflected. Person

"What's happened?" Oscar cried frantically. "What's the matter?" With trembling fingers he felt the

#### THE VISIBLE INVISIBLE MAN

tossing about on a raging sea of despair surface of the smooth class. He could see the moist impression where his hands touched the glass, feel its cool, same, this has actually happened," he smooth surface under his fineres. Suddenly, with terrifying swiftness, Sundraly, with territying swittens, hands touched the mirror, there was

nothing. Nothing at all. No hands. He jerked his hands in front of his incredulous eyes, pressed them frontically into his face. His mind wavered

riddily on the brink of insunity. For while he could feel his bands on his face

be couldn't are them He closed his even tightly and a despairing mean forced itself through his

teeth Then he overed his even and looked down at his fee

His glassy orbs encountered the small squares of markle flooring. His sking sboes, haggy brown pants were gone His incredulous eyes traveled up his vanished nether extremities, widening

mean whom his body should have been Over Daulittle had become invite

"My God," he grouned, "what's bappened to me? Where am D A stout bank official who was hurrying past, paused and looked begittered

"Thought I beard something," he muttered. "Must be my imagination." He turned and moved away, shaking his head and mumbling to himself

cream, contained an inflicating property what pentralising skin, hor, eye and by promentation at Selloste setervals, Opene havanen "appieblis"-

majoranance labour it covered the distance between Occar swiftly, menac-With a breathless source, he snesses from the path of the heavy refuse truck. hupping the wall as it ruttled past him. Now that he was invisible, he wasn't sufe. Others couldn't see him. Panting and burried. Oscar fled alone the corridor, like a hunted thing, his

Wite didn't see me. The not just in-

A numbling poise oncy in volume behind him. He wheeled to face a heavy

refuse track that was hearing down on him. Under the impetus of a besty

breath searing his lungs. His way was Smalls chacked by the back of a large thick-set wome man who was built like a prestier. Driven by a frantic impulse to flee, Oscar ducked around him. lunged sheed His shoulder collided with a soft.

yielding substance and a piercing scream sollt the air, shattering the trunquillity of the Midland State Homb RECOVERING bimself, Oscar stared borror-stricken at the beautiful, angry features of the young

woman he had knocked to the floor. Her escort, a tall, muscular-looking fellow, wheeled about and shook a large fist under the surprised nose of the thickset young man with the wrestler-like

"What's the idea," he shouted helligerently, "of harging around knocking people over? I ought to bust you in the

"Listen, chum," the burly young man anapped, "nobody knocked your dame off ber pire. She stumbled and fell that's all. If you still feel like busting me in the iaw, why don'tcha try it!"

An instant later a glorious free-forali was raging in the normally peaceful domains of the Midhard State Bank. Shouts and catealls filled the air as

the quickly gathering crowd pressed forward hungrily to witness the spiiling gore.

Women screamed at the top of their voices. Babies walled in a shrill ever-

Women screamed at the top of their voices. Babies walled in a shrill, everincreasing creecendo. Terrified, completely bereit of reason, Ocear crowded back assists the wall starting wildly at

back against the wall, staring wildly at the eruption he had caused. A police whistle shrilled through the growing clamor. Forcing their way

A poace wattre strained through the growing classor. Forcing their way through the crowd, Occar saw the grimby efficient, blue-clad bank guards. In their hands were long, victous-looking

night sticks.

"Who started this?" one of them
roared. "I'll break the head of the man
that storted this!"

Occar trembled guiltily, With pounding heart, he slipped and wriggled his invisible body through the crowd until

be reached open space.

Then with a wild prayer of thankfulness pouring incoherently from his lips, he fird hysterically from the scene.

AN how later, Oscar stood dejectedly in a secluded corner, staring moodily at the people streaming by him. For the post bour since he had become invisible, be bed roved from one east of the lank to the other, distractedly st-

tempting to figure out what had happeared to him.

He sighed heavily, deeply. If only he could regals Ms visibility, take his

he could regal Ma visibility, take his place again with normal, visible people! His bleak sessings were disrupted by a slobt that made him cringe back

against the wall, his heart leaping to his mouth like a startled rabbit. Two girls were heading toward him, toward the corner in which he had tak.

us Despirately be pered about for some avenue of escape, but it was too g late. The girls had stopped in front of hits, so close that he hardly dured it breaths for fear of disclosing his nearroses. He converted against the wall, a bot blash attaining his invisible features d as he realized that the girls were talk-

en refuge. And one of them was Ann Mende, his fizzece until a few short

"Oscar is such a worm," Ann was saying, "I actually feel sorry for him, I couldn't respect any man who didn't do things!"

de things!"

Oscar cringed deeper into the corner, the words biting into his very soul. He could never win Ann book to him now.

could never win Ann back to him now How could an invisible man "do" things?

I't was as be was contemplating his litter future that he became con-

scient statute that he became conscient that seemething was happening to
him. His head began to reel with a peculiar lightness and a strange bussing,
noise filled his ears. Puzzled and apprehensive, he perced down at himself.
A second later, before his outraged year,
his hody had suddenly become visible
gagin. Barey between sith, black shoes.

thin hair—they were all back again.

His relief and happiness exploded in
one jublant shrick.

"Where," he cried, "I'm back!"

"Where," he oried, "I'm back!"
This ecstatic atterance had an astonishing effect on the two girls.

They wheeled about, their mouths
dropping in amazement, their eyes widening increditiously.
"Sorry if I startled you," Oscar stut-

"Sorry if I startled you," Oscar stuttered jubilizatly. "But I couldn't belp it. It's so wonderful to be back again! is Ann, don't you see? I'm back again.

You can see me!"

Ann was the first to recover her com-

tions! Well, I hope you got an earful." "But I wasn't snooping around," Os-car cried. "I was here all the time!

Ann, you've got to believe me. Awful things have been bappening to me." "Awful things are going to bappen to you," Ann returned grimly, "if you

don't got out of my sight this instant." Oscar backed away before her indignant gaze, futile plending noises sound-

ing in his throat. Sadily he turned and staggered off to his tiny cubby-hole, despeir and gloom riding his sagging Reaching the comparative sanctuary

of his office, be ducked inside and collapsed in his leather desk chair. His eyes traveled over the neat array of rubber stamps, inkwells and ledgers that adorned the ton of his deak. Under the steadying effect of these prosaic obiccis, reason returned slowly and he besan to mull, moodily and morosely, over the events of the morning.

And then suddenly, with the force of a buckshot-stuffed celskin at the base transformation occurred to Oscar, Somehow the vanishing cream and his special formula had blended tomther anto a weird compound that had the ef-On top of this deduction came another horrible thought. Would it hap-

snapping on and off like an electric light Oscar was not a profane individual but under the stress of the moment, the floodgates of his soul broke, and the torment and exasperation that was dammed there overflowed in one bitter

explosion.

Skalduggery WORK was out of the question.

Oscar's eyes roved about the narrow contines of his office like a transed rat. Some horrible permonition warned him that the surprises of the day were not over. "What will bappen pext?" he sighed.

CHAPTER III

"What will harnen next?" As if awaiting this cue, there came a sharp rap on the door. It was reneated again, loudly, authoritatively. "Come in." granted Oscar.

The door swung open and the ominous bulk of Lester Mercer, efficiency expert, moved into the room. It was followed by the still more ominous bulk of Phineas Q. Botts, president of the bunk. This procession was followed by two stern-looking policemen. Phiness O. Botts was not in the habit

of deorpting in casually on his leaser employees to pass the time of day. When he "drooped" in, it was a sure sign something was stirring. Occur acrambled to his feet, kneeling the inkwell on "What's the matter," he squeaked,

Phiness Q. Botts cleared his throat in a series of Asyrumphy/ that sounded like an engine gathering spend for a long grade.

"For your sake, Doolittle," he rum-bled omingualy, "I hope not." He inclined his portly figure in the direction of the efficiency expert in a

sort of "After you, Alphonse" gesture. "Mr. Mercer has a few questions to ask you. If-" Botts peused and waggled a finger sternly. "Notice I say faction, you have nothing whotever to

"Oh, darn it," he grouned, "double-Oscar's frightened gaze turned to

Mercer's sternly unpleasant features. "Certainly," he said nervously, "Th be glad to answer any questions I can."
"First of all, Doubittle," Merorr becan with deceptive calmness, "you took

a special, negotiable bond for the amount of twenty-five thousand dollars to the vaults this morning. Is that cor-

rect?" "That's right," gulped Oscar, won-dering what this was leading to.

"Then you locked the bond in a

strong-hox," Mercer continued blandly, "and left the vaults." He paused, and then added with suspicious politeness. "Is my reconstruction of the scene ac-

curate, Mr. Doolittle?" Oscar wavered. The conviction was growing in his soul that all was not well.

His eyes traveled in a helpless circle to Botts, the policemen and finally back to Mercer.

"That's right," he ousvered. Mercer paused, letting the silence weave a cold blanket over the room.

"Then," his voice was suddenly barsh, "perhaps you will tell us where the bond is now."

Oscur's eyes popped open like n booked boss. His brain struggled to group the implication in Mercur's

"You mean," he gasped, "it's gone?" "As if you didn't know!" Mercen snapped sarcastically. "It was a clever

scheme you worked out, Deolittle, but it's not going to work. No one has cutered those vaults since you left." His voice rose dramatically. "Oscar Doo-

little, in the name of the Midland State Bank, I demand that you hand over that bond!" "But I never took it!" Oscar walled.

"I don't know snything about it! It's suffreto all a terrible mistake!"

"Then you refuse," barked Mercer. He wheeled to the policemen, his voice rising to a souring buritone.

"As officers sworn to uphold the laws and statutes of this commonwealth, I demand that you do your plain duty." His arm shot out, pointed accusingly at Oscar's trembling figure.

"Arrest this man for grand larceny and embezzlement! Oscar staggered back, his mind reel-

ing under the accumulated force of these indictments. Through the bys-

terical fog that swept over him, be could hear Botts speaking

"Not so fast now. We baven't given Doolittle a chance to answer these charges. Come now, Oscar," Botts' voice had a kindly, mellow ring to it

"If you have anything to say in your defense. I, for one, will be buppy to lis-

I INDER the effects of these encouraging words Oscar opened his eyes

and cleared his throat. He realized that he was facing the supreme test of his life. Now, if never again, be must prove himself a man of character and dependshility. If he could impress

Botts with his honesty and integrity, he knew that Botts would stick by him. It His spirit rose to the challenge. He squared his shoulders, grimly deter-

mined to force Botts to recomize his sterling qualities. He glared around the circle of eyes. Oscar Doolittle,

mouse turned lion! He opened his mouth-but the words that he had chosen were never uttered. For the strange buszing noise was

borning in his ears again, and with borrible clairvoyance be realized what was going to happen. "I'm pring!" Oscar cried. "I can't

belo it. I've got to go-but I'm not

One of the policemen turned at his "You're not going anywhere, bud-

He stood before them invisible, unseen to their eyes. A fine way to convince a man of your dependsbility,

"Cripes," ejaculated the officer called Charlie, "did you see that? He dis peared right in front of our eyes!"

"Nonsemel" bellowed Phineas Q. Botts, "Drooling, driveling nonsense. Expect me to believe a man vanished like a wisp of smoke? He slipped out of the room, right past you so-called

policemen, that's what he did. I saw him myself!" shouted Botts, who had seen nothing of the kind. "Well, what are you standing there

for?" Botts demanded. "He's probably walking out of the building this minute." The banker hanged a meaty fist on the top of the deak. "Get bury, do you hear? I want action, not talk about

disappearing men! Now by thunder, clear out of here and find Oscar Doo-Oscar Doolittle at the time was standine not six feet from the wrathful Mr Botts. The two policemen, looking rather dazed, backed out of the room

and pounded off down the carridor. In a minute or so the alarm was sounding throughout the building "That'll fix him," declared Botts. "Can't say as I'm not a little disappointed, though. Didn't think Doellittle was that type. But his attempt to ea-

cape leaves no doubt of his guilt." Oscar stifled a group. He could never clear himself now

Mercer looked uneasy, "Are you sure you saw him leave, Phineas? I can't say that I did?" "Certainly I did," blustered Botts,

fox is setting along but he's still pretty sharp, ch. Mercer? Still sees a lot of things you younghloods overlook,"
"Maybe you're right," Mercer said dubiously. "I hope so, anyway," be added under his breath, Botts turned and waddled importantly from Oscar's office, Mercer bringing

who by now was certain that he had seen Oscar leave, "He ducked under the desk and slipped through the officers'

legs." He chuckled heartily. "The old

Oscar Doolittle was left alone in his invisibility He sighed and slumped into his chair,

buried his head in his hands. This was the last straw. Branded forever as a common thief! And no way to prove his innocence. It would have been diffigult under normal circumstances, but now that he was invisible it was utterly bopelets, impossible. Rut may it?

THE thought bounced into Oscar's brain quite of its own accord. He was invisible; he could escape; or he could search for evidence to prove himself not quilty. The mure throught was enough to fan the fires of home that

Excited, he scrambled to his feet. He was convinced that Mercer was con-nected in some way with the disappearance of the bond If he shadowed Mercer- Any chance, no matter how alim, was worth

taking. His beart fluttering with hope. Oscar burried from his office, ducked through the stream of people and beaded for the

Seconds later, entering the lobby, be

saw clusters of uniformed policemen guarding every exit. Phiness O. Botts stood in the center of the floor, his feet planted wide like an angry bull, his

rembling voice shouting orders to policemen messengers and vice-prefidents -anyone, in fact, that came within radius of the bellows.

Oscar spied Mercer talking carnestly to Ann Meads in front of the tellers'

cages. Dodging the traffic, he scurried across the floor until he stood directly behind Mencer's broad back.

"I'm doing all I can for Oscar." Mercer was saving smoothly. "But it looks

like an ce'en and shut case against him." Occur felt a swift, hot suree of anere Mercer, the lying hypocrite, was at-

tempting to get in solid with Ann. by pretending to be beloing bim. "I don't believe be did it," Ann returned stoutly. "He may be a timid, helpless creature, but he's not a thief."

"Certainly not," Mercer said beartity. "I like Oscar and I'm proud to call him my friend."

"He was a nice little fellow," Ann said wistfully. "Even if he was so fu-

tile." Mercer cleared his throat loudly. He could carry this thing too far. "Ano, there's something I want to

ask you," he said quickly. "The employees of the bank are holding their annual dance tonight and I want you to go with me." He added heatily as Ann looked indecisive. "We could probably

get some more information about Oscar "That will be wooderful." Ann said. arolling. "It was lovely of you to ask

me. Lester." She planced at her watch and gave a little cry of dismay. "Henvens I'm late! I'll have to fly. 'Byr-

laye until tonight." Mercer watched her out of right, his face beaming smugly with the assurance of a man who has made a good impres-

sion and knows it. Oscar walked around in front of Meror, scratching his bead. He was put aled about what to do next. Suddenly

ly furred brunette approaching. She smiled brightly, displaying duralingly white teeth, as she stopped in front of Mercer with a swish of her short pleat-"Hello, ducky," she said. "Didn't forget me, did you?" "Celeste, I told you not to come here!" Mercer bissed. "This mi

he noticed Mercer start violently and turn pallid. He followed the direction

of Mercer's eyes and saw a alim, stylish-

spoil everything, you little fool." He glanced over his shoulder, his eves roving the interior of the bank

fearfully. Finally be turned back to "Luckily we haven't been seen. Follow me to my office. You can talk to

He turned on his heel and strode off

Celeste shrugged her slim shoulders and strolled after him at a more languid 2000 Oscar donesid her steps. Some in

stinct warned him that she was connected in some way with the disappear ance of the twenty-free thousand dollar bond. In soite of her glamoreus anpearance, she looked as cold and husiness-like as a pearl-handled revolver.

With pulses bassmering excitedly, Oncae inflored her carerly. It was his first experience at amateur skuthing. and to his surprise be found himself enjoying it.

In Darence Vile

ESTER MERCER was pacing the LESTER mences.

floor of his sumptuously appointed. office when they entered, Celeste

opened the door, but before she closed it Occur had aligned in as unharalded as a well-behaved ghost.

"What is it you want?" Mercer burst

"First of all." Celeste said coolly. "did you get the bond?" Oscar started violently as the import of these words crashed into his brain.

His suspicions had been correct! Meroer was the culprit! "Quiet, you little fool!" Mercer

hissed at Celeste. "Suppose someone overheard you. Certainly I have it. But I wasn't able to slip out and give

it to you as we planned. We had a

little slip-up here. "Slip-up?" There was an anxious edge to Celeste's voice.

"Yes. The little dope we pinned this job on managed to escape. I still don't know how he did it. Anyway, it creat-

then, it would have looked rather suspictous." "Well, give it to me now," Celeste

told him. "I can alip out of here without being searched."

Mercer stuck a bend into bis inside

coat pocket "All right," he said hearsely, "Pil give it to you; and then for Pete's sake.

Oscar trembled with excitement as Mercer's hand emerged from his pocket holding an oblong piece of crisp, giltedged paper. The missing bond! Oscar wavered indecisively. Should be make a desperate lunge for the bond, the evi-

dence that would clear him of any possible guilt? He knew that if Celeste out ber hands on that gilt-edged certificate, left the bank with it, his last chance would go glimmering. He tensed himself, determined to risk everything on Mercer was extending the bond, Celeste's slim hand was reaching greedily

for it. . . . Oscar crouched, gethering his muscles-and then the door banged open

Thought I might find you here." Mercer wheeled toward the door, stuffing the incriminating youer into his trouser pocket as he faced his employer. Oscar's shoulders sagged dispiritedly. His moment for vindication was gone. Anything could happen now. Botts looked from Mercer to Celeste "Not interrupting anything, I hope?"
he rumbled iovially.

and the bearty voice of Phiness O

"Been looking for you, Mercer.

Botts boomed through the room

"Not at all," Mercer said hastily. "As a matter of fact. Miss-er-Miss Summers was just going."

"That's right," Celeste smiled coyly "I simply have to dash off." She turned slightly to look straight at Mercer, "It's

a pity you didn't have that snapshot with you," she murmured. "Perhans I can arrange to see you tonight and pick it up. I'm so araious to have it!" "Excellent iden." Mercer agreed

quickly, "The bank employees are bolding their dance tonight at the Grande Arms Hotel. If you could are raper to meet me in the lobby I'll have

"You can espect me," murniured Celeste, "at nine. There's a scutimental value to that particular snapshot-and

I wouldn't like anything to happen to CHE turned, ber bright smile turned

Sincandescently on the portly personage of Mr. Botts, and swished enticingly from the room.

"Lovely creature," Botts breathed gustily. "Charming! Reminds me of

a girl I knew once in France. I was younger then, but-Botts broke off suddenly, coughing in embarrassment

"As I was saying," be rumbled on, we can't find hide nor hair of this fel-

low Doolittle. He's not in the building;

there's not a trace of him anywhere."

Oscar felt a comfortable glow warming him. He was safe, secure at last!

ing aim. The was aim's secure as and Why, he could walk right out of the bank this minute and nebody would be the wiser. Along with this feeling of security came a sudden rush of confidence. He wouldn't run like a scared chicken. No, sir, he'd stick. Mercer had the bend. He'd follow

Mercer had the bond. He'd follow Mercer until an opportunity presented itself to grah the precious pager. With this evidence be could clear himself. For the first time that day, Occar's course of critical second simple and uncombi-

the first time that day, Oscar's course of action seemed simple and uncomplicated—

And then suddenly the smug, complacent smile that adorned his invisible

features was wiped away by a horrible toolse—the strange buxzing noise that i accompanied his miraculous transformations.

In a few seconds he would be visible upon. Goodness, this was terrible!

In fact, it was positively catastrophic. Because Filmens Q. Betts and Leater Mercer showed to signs of beaving the room. Mercer was trying to get on the good side of his boes, always a splendid.

room. Meroar was trying to get un the good side of his bres, always a spirodid idea if it inn't done too obviously. "Abem!" Mercer coughtd. "I didn't recall that you had been in France, sir." He winded sirly. The two collectmen.

sensing the drift of things, stood around grinning. Botts' pink-jowled face colored pinker, but he took the innotedo in good

Botts' pink-jowled face colored pinker, but he took the innumbe in good stride.

"Ah yes, Mercer. Lovely country, France, lovely country! Before the

Naris got hold of it, of course. Why, I was only a young man when my father sent me to Paris before the World War to—ex—paint. Ah yes, great artists; those Parisians, great artists! Good red wine, attractive—harramphi—young ladies—" Botts fairly glowed at the

reminiscence.

warms alide painting," Mercor said with a last! I sail. Grandpa-you re-an-old-devil grin. "Paris has never been the same aid be since," Botts breathed in a gust of ing of ratheoses. Then be remembered what f combe had said, and blusted futuresly, seared. Meanwhile, Occarris bovine eyes were

Meanwhile, Oscar's bovine eyes were flying frantically around the room, searching desperately for a place of concealment. They lighted on the buge desk that stood in the center of the room. He moved quickly—but even as

"I trust, sir, that you did consider-

room. He moved quickly—hat even as he took the first steps, he knew he was too late.

For it had happened again. Oscar was suddenly as pinin as a light mapped on in a dark room. Every inch of his

urprepossessing body became as glaringly obvious as the Lindbergh Beacon. Phiness Q. Botts spotted him first. "There he is!" he shouted. "Grah him!"

Botts cheyed his own command by langing across the room, crushing into Oscar's slight form. Ills fat arms wrapped around the wasp-like walst and his booming voice rouned into Oscar's cars.

O SCAR felt a pair of strong hands on his arms. A bulky uniformed figure located before hims. There was a netallic click, as limited, were snapped around his thin witering Through the cloudy fog of hysterias that blanketed his benin, he could hear his own wide, whill and incoherent, heisd-

ing his innocence.

"How did he get in here?" Mercer said wooderingly. "It's incredible, appealing?"

amazing!"

"Norsense!" hleated Botts triumphantly. "I saw him as he slipped in the door. They have to get up mighty early

in the morning to stead a march on Phineas Botts!"

"You've got to listen!" Oscar began

to plead bysterically. "Fve been framed! I'm innocent! But I know who the real third is. You've got to believe me!"
"What's that?" Botts said instantly. "You know who the third is? Well.

"You know who the thief is?"
speak up, man! Who is he?"
"I'll tell you!" Oscar panted.
He shook bireself from it.

"I'll tell you!" Oscar panted.

He shook himself free from the clutch of the policeman and advanced

clutch of the policeman and advanced belligerently toward Lester Mercer. "There's the real thief!" be shouted, pointing both manufed fists at the efficiency expert. "He's got the bond on

peoning both manistrat uses at the educiency expert. "He's got the bond on him right now! Search him," Oscar coschided triumphantly, "and see whether or not I'm telling the treth!" Moreer licked his lips as all even in

the room focused on him. He looked nervously about, clenching and un-

clenching his bands.
"That's absurd!" he protested weakly. "The man's insane. Take him

away before he goes berierk and hurts somebody."
"Now just a moment, Lester," Botts interposed. "Seems to me we ought to give Oscar every chance to clear himielf. If you have nothing to fear, won

shouldn't object to being searched."
"I don't," Mercer gasped nervously.
"It's only that . . ."
"He's stalling," Occar cut in. "He's
got the bond on him. He &wars he's

got the bond on him. He knows he's guilty!" he added confidently.

Oscar folded his arms nouchalintly as the policemen, at a ned from Botts, searted toward Mercer. It was just

then, as he was tasting the premature delights of vindication and venguance, that the huzzing noise started again in his ears.

A look of horror soared over his fea-

A look of horror soured over his features.
"No!" Oscar prayed desperately.
"Not now, not now!"
But despite his pleas, the busning

tly, peration, he lunged across the office to ell, the haven it persented.

"After than!" shouted Mercer, taking immediate advantage of Oscar's break.

the 'Ble's trying to escape! There's your cardiagnity man?"

Mercer, Botts and the policemen

Mercer, Botts and the policemen wheeled with these words and raced to the desk under which Oscar had dis-

that in another instant, the inexorable transformation would occur. He gazed wildly about him and his eyes lighted

on the desk. With a speed born of des-

the desk under which Oscar had disappeared.
"I'll get him!" Mercer cried. He dropped to his knees and peered under the desk. The triumphant shout died on his line and an incredulous, buffed

on his lips and an incredulous, baffled look passed over his face. When he straightened up and climbed groggily to his feet, his face was pale. "He's not there!" he rearned. "He's

"He's not there!" he gusped, "He's gone. He got away." These words fell on Oscar's despairing soul like rain on parched ground.

There was still bope for him! If he could remain invisible long enough to escape, there was still a chance to prove his innecesce. He crouched under the desk, barelly during to bereaths, listening to Botts' angry vokes.

"Are you going craspy" Botts was

"Are you going crasy?" Botts was shouting. "I saw him dart under this desk myself, and there's so human way that he could get out. Are you trying to tell me my eyes are lying?"

IT was at that crucial moment that a stray particle of dust drifted upond into Occar's nose. It selected as soft spot on the tender membrane and proceeded to raise hell. Occar's eyes began to water. Frenziedy, he clapped both hands over his meah and nose. But it was no use, for rature suddenly elected the offerdiging bit of dost-with

But despite his pleas, the busning a loud, snorting sneeze.

sound grew in volume and Oscar knew "Hear that?" stormed Botts excited-

ly. "He's under there, all right. I'll drag him out myself!" The anesze had done more than merely betray Oscar's position to the enemy. It had also heralded the sound of a slow, horrifying bussing in Oscar's cars. Gripped by terror and impending doom, Oscar shuddered as his body suddenly became visible again-at the precise second that Phiness O.

moonlike face stared in at him. Botts' full-throated bellow sounded like the buying of a bloodbound. "Hab," he haved, "bab!" Despite Oscar's desperate struggles

Botts managed to secure a grin on one of his threshing ankles. Then, puffing and blowing triumphantly, be dragged him forth into the circle of grim, unfriendly faces.

"Please," Oscur mouned pitrously from his humiliating position, "I can explain everything. You've got to lis-

"That's what he said before," Mercer specred. "It's just another trick to try an escape." "He won't get another chance." Botts puffed, "Grab bim," be barked at the

overing policemen, "and see that he doesn't get away this time." Bewildered and gasping, Oscar was jerked to his beanstalk feet and dragged to the door by the two burly core. With

a supreme effort, he twisted to face "There's the real thief!" Oscar shrieked. "Twe got proof . . . "

The sentence was cut short as be was jerked through the doorway by the impatient policemen

> CHAPTER V Oscar's Fatal Plumos

SEVERAL hours later, Oscar stared moodily through the barred win-

cesspool of despair. It was eight o'clock. In another bour Mercer would slip the forever. With her would go Oscar's last and lone chance of ever clearing him-With a shuddery sigh he collapsed on the narrow cot and buried his head in

his hands. He remained in this posi-tion for several minutes and then he raised his bead, listening.

An unmistakably familiar sound was

burring in his cars. Oscar was not surprised. That clusive quality in his soul that provided surprise for him had taken too much of a heating in the last turelye hours

With a moody, joundiced eye he watched his body disappear for the third time that day. "So what?" he muttered bitterly

He sat there on the edge of the bunk. frowning at the floor. Unconsciously

his hand found a tin water cup that was lying on the cold stones. Absent-mindedly he began to tap the cup gently against the iron frame of the cot, keeping a doleful accompaniment to his giormy thoughts. As he thought of Mercer holding Arm Meads in his arms.

swaying to smooth music, Oscar's tempo and temper increased until he was pounding out a miniature focsimile of the "Anvil Chorus."
"Cut that racket in there!" a heavy voice abouted. "What do you think this

is, a steel foundry?" Oscar stopped guiltily as other voices joined the protest. He heard the foct-

sters of the guard nounding in his direc-"It's Doolittle," be heard the jailer say. "I'll fix that little tween so he

don't feel so gay." Oscar paled. He thought of crawling

under the bed but he knew it would do no good. He was in for it, all right, dows of his cell, his mind a hopeless He stared helplessly about-and then he smiled. A mulicious, curaing smile spread across his face as he looked down at his still invisible body and re-called that to all intents and purposes,

he had vanished. "I've been pushed around all day." he muttered. "It's about my turn now."

The guard, a large, glowering young man, appeared suddenly before Oscar's

"Cut that rumpus," he growled. "Or F11-7 He broke off, the words fuding on his

line as he neered incredulously into the empty cell. He shook the door, tried the lock, his face a ludicrous mask of painful amazement. And then, as if

realizing for the first time what bad happened, he sprang into action. "Escape!" he bawled. "The gay

from the bank broke loose! Send out the slarm!" Oscar had a slight pang of remorse as he heard this. His nervouspess in-

creased as he caught shouted questions. footsteps pounding along the old stone floors. He hadn't planted to escape. Nothing that daring had occurred to him. Still why not?

The guard stuck a key in the lock. award the door open and stepped into the cell. Oscar cringed away from bim and then, his heart threatening to pop from his mouth, he edged past the man's burly form and crept into the corridor.

His lips twisted in a peculiar smile as he looked back at the guard standing perplexedly in the middle of the cell, his back to the door. Very renthy Oscar arrang the cell door shut. Stiffing the laughter that hubbled up in his throat he turned the key in the lock and then tossed the ring of keys into

THEY fell with a metallic jungle. The guard wheeled about, his face mirroring rase, amazement and a balf dozen other emotions too difficult to classify. He lunged at the door, gripping the bars in bam-like fists.
"Help!" he bellowed. "Lemme out o'here! I been tricked! They jamped

me from behind."

He lapsed off at that point into a stream of highly imaginative and picturesque profanity that surpassed any-thing Oscar had beard since he cawa-

dropped on a faculty meeting in high He listened with wistful admiration until he heard footsteps pounding in his direction. Looking up, he saw a halfdozen guards racing toward the cell

that housed the bellowing jailer. Retreat, Oscar decided, was the strategic move. Turning, he scurried away in the opposite direction, his invisible features set in a grim, determined mask. He had no clear idea of what he was coing to do, but he knew that he must

recover the bond before Mercer passed it on to his slinky accomplice, Celeste. core as a third and a criminal. With this thought bolstering his courage, Oscar crept down the corridor toward the destination - the bank employee's dance at the Grande Arms Hotel.

OSCAR besitated in the lobby of the Grande Arms Hotel, his determination wavering in the face of its immoning splender and dignity. Throngs of formally attired couples surged past him, their faces mirroring the anticipated de lights of the gala evening. From the bailroom adjoining the lobby, the strains of smooth, sophisticated music could be heard, inviting the revelers to romance and galety.

Everyone but the nervous, invisible figure crouched forlornly in the middle

of the lobby was unbancy.

Oscar recognized with envy his fel-

lobby, their dates clinging to their arms. drinking in the pearls of wisdom that dropped glibly from masculine lips. Oscar even had a glimpse of Phineas Botts, resplendent in white tie and top-

per, striding through the lobby, waving genially to his employees. Botts' wife, a sharp-looking, middle-

aged woman, who somehow gave the impression of being freshly larquered. marched beside him, obviously proud of ber posi

"There goes Mrs. Astor's horse," Os-

car beard an underpaid clerk snicker. "Looks to me like she's been having too many oats," his girl friend agreed in a stage whisper.

Oscar was mildly horrified at such impertipence, but there was nothing he could say about it at the moment. His invisibility was the important thing now, Besides, Mrs. Botts did look

somewhat overstuffed. Oscur wondered vaguely if she wouldn't be useful at a picnic where there weren't any beaches around to sit on. . . He saw something then that made

him forget bis thoughts, jecked him to

Through the arched doorway that led to the ballroom, Oscar saw Lester Merher something quickly, surreptitiously. He was too late! The horrible thought burst upon bim,

blowing away bis caution like a straw in a gale. He ran toward the ballroom, toward Mercer and Celeste, leaving a breeze in bis wake that rustled the taffeta skirta he passed.

A HEN Oscar entered the brilliantly lighted ballroom, Mercer and Celeste were separating, walking off in opposite directions. Oscar wavered, torn by indecision. Which one to follow? He hesitated frantically until he remem-

low employees sauntering through the bered that Mercer had slipped something to Coleste. What else could it bave been but the bond? Even as this thought came to him he was hereving excitedly after Celeste

The rambunctions brunette was dressed—or rather undressed—in a beenthtaking number of flaming red as easy to distinguish in the crowd as a lighted torch. Oscar followed, hope blazing in his beart, until he realised with

paralyzing, fey horror that Celeste was bended toward a cream-colored door which was opening and closing continually as women streamed in and out. His stricken eyes read the nest sign lettered on the paneling-Women's

Powder Room Oscar stopped, aghast. He realized despairingly that he was beaten, for Celeste's red dress bad already disap-

peared into those sacred precists.

The mere thought of following ber turned his blood to a stream of ice water, started him trembling uncontrollably. Miscrably he hovered about the

entrance to the powder room. He would have to wait But what if Celeste passed the bond on to another conselector-one whom Oscar didn't know-and that party left

the dance? His last chance would be cone. The thought fired bire with a frenzied, desperate courage. He swant follow Celeste beyond these portals of

He moved closer to the door, his beart thumping against his ribs. The door opened suddenly as two women emerged. Oscar's chance had arrived He took a step-and then his courage

melted like ice on an August day. He couldn't do it. His spirit qualled and his brow became feverish at the more thought of invading that sanctum of inviolate femininity.

But underneath Oscar's timid exte-

rior lay stern, gritty stuff,

It railied to his aid now, forced his unwilling feet to carry him to the door. It came almost immediately, sacred portals swung open, displaying

long mirrors, cushioned benches and women, women by the degen. Occar took a deep broath and shuffled his foot nervously, like a sprinter preparing for

the hundred yard day "May the best man win," be whispered to himself: and then with a slith-

ering motion of his hips, he alloped through the door into the outer lounge of the Chamber of Horrors It was a utterly new experience for Oscar Doolittle. He looked about, fear-

ing in chattering groups; at the women, young and old seated before the gleam-ing mirrors, repairing school girl checks and droop-chinned leatures that were anything but comentic He spotted the beauteous Celeste in-

stantly. The hurnished brunette had just deposited her purse on a long table and was moving with feline grace to an unoccupied seat in front of a mirror Oscar's eyes riveted on the velvet purse, the purse that contained the pre-

cious bend, his passport to vindication. He moved cautiously through the scads of women, his eyes centered on the purse. As he circled around the port side of a hefty dowager, his eyes lifted and he saw Ann talking to another zirl. Ann. lovely and beautiful, was wear-

ing a frilly something or other that made her look like a visitor from beaven. Oscar stood still, gazing impassionedly at her while a lump crawled up his

He had lost her Lost her to that scheming crook, Lester Mercer. A hot flash of anger seared him, redoubling his determination to expose the efficien-cy expert, prove his own fanocence. He had to, he must, if only for Ann's sake!

Oscar was close to the purse now, so close that he could reach out and touch it. His trembling fingers felt as clumsy as becomes as betried to unsuan the time silver clasp that guarded the contents of the bag.

FINALLY it opened-and Oscar's flattery fingers probed into the interior, met crisp, smooth paper, He had succeeded! The thought fired him like a strong elixir. Exulting ly he prepared to remove the bond, his

brain racing ahead of him with trium phant visions of Marcar's consternation when the previous paper was re-And then his hand began to tremble

Nervelessly it fell from the purse, as his whole being was swamped with stark. ley terror. "No!" Oscar gusped, "Not here! Not again!"

But this protestations were futile. For in his cars, faintly at first, and then with increasing volume, was booming

the sound that beralded his return to visibility Oscar gazed about distractedly, panic and lysteria mounting in his breast. He secold rather have stalked into a carnful of lions than face these women. Be-

reft of reason, stunned to the core of his soul, he could only stand belplessly by as his thin body suddenly resumed its normal condition and became visible A fat matron to his right turned to

"Can I borrow your lipstick, dearie?" the asked sociably. "I don't use it-" Oscar hegan, but

The woman's shrill, piercing scream ripped through his words, blitzkrieged through the room, shattering its comparative quiet. Women wheeled about saw Oscar, and began shricking. They crowded back from him, their cries of terror crescendoing into an unbelievable clamor as their imaginations began to work overtime.

Oscar threw wide his arms in a gesture of entreasty.

"Please," he shouted above the din.

"please listen to me."

"He's mad!" a woman screamed.

"Isst look at him!"

"A moron!" another yelped hopefully.

Pandemonium took charge. Pandemonium that would have poked into insignificance a 4-11 fire. Women fled screaming. They fought

Women fled screaming. They fought and struggled as they forced their way out the small door, their voices shrill and husterical.

and hysterical,

It was worse than a shirt sale at a
hargein counter!

hargain counter?

Oscar cowered numbly against the wall, unable to move or speak. The last woman fied through the door. No

-one remained. One who stepped quickly to the door, turned the key, locking it.

The girl turned and Occar uttered a surprised squawk.

"Ann!" It was all he could think of.
"Don't 'Ann' me," she said grimly.
She glared at him, hands on her hips, an
incongruously husiness-like position for
a lovely siri in a French nawn.

"How did you manage to hreak out of jail?" she asked, and before he could answer she rushed on. "Have you gone mad, Oscar Doolktile? Stealing that bond, breaking jail, and now smaking

in here like a despicable Peeping Tem?"
"Ann, you don't understand?" Oscar
cried desperately. "I—" He knoke
off as a furious hanging started on the
door.

"Ococh," he mouned, "ocococh!"

Ann looked about quickly, her manner hrisk, deckive.

r hrisk, deckive. speasible for I
"Oscar," she whispered, pointing to put new steel ir

cries of a small door on the far side of the room dievable "Quick, maybe you can get away segan to through them. I . . . I her voice was

suddenly uneven, "I can't turn you over to them no matter what you've done," Oscar hesitated, but as the outer portal trembled under a renewed assault, he turned like a startled fawn. With a last frightened glance over his shoulder, Oscar Doubittle helited through the

other door, jerking it shat hehind him. He stood teembling, enveloped in the stygian blackness of a corridor. Suddenly from the room which he had just wasted, he heard a rending crash and then masculine voices shouting threats and curses.

### CHAPTER VI

WITH the bounds of terror nipping at his best Ocear fled through the dark corridor, his breath rasping his threat rasping his threat in shuddering gauge. His heart thuspeed widtly against his rill, filling his cars with a rearing river of sound. Plysterically and Mindly he dashed ahead, oblivious to all alse but the most larguelse of a soul in terrore—"licht.

Impulse of a soul in terment—dight. But within twenty feet his bending scramble was rudely checked by a painfully solid door. He staggered hack, and then his fingers were fumbiling for the doorknob. A split second later be was stumbling into another room. It was lighted; and when his eyes

focused to the sudden illumination be looked around—and froze to panicstriction immobility.

The room was occupied. Standing in its very center, gaing straight toward

its very center, gaing straight toward him, was Lester Mercer.

Oscar qualled But then the realiza-

Oscar qualled. But then the realization that he was facing the man responsible for his present predicament put new steel in his backbone. A fran-

#### THE VISIBLE INVISIBLE MAN

Who are you?"

tic accusation sprape to his line-but Mercer's next move so astounded him that his mouth opened and closed word-

Mercer was staring at the open door behind Oscar.

"Must've been the wind," Oscur heard him mutter. "Nobody there."

Mercer strode past Oscar to the door, slammed it shut. It was then Oscar realized what had hancened. He stared helplessly down

at his body, invisible again. He recalled the buzzing noise that be beard as he fied through the dark corridor. His body had vanished orgin during

that mad flight. Mercer bad turned now and was walking toward another door, one that led evidently to the ballroom. It came as a surerise to Oscar that his own legs were moving, carrying bim swiftly after Mercer. Without design or conscious

volition be was alipping in front of Mercer, hurrying to the door. His hand reached out, twisted the key. The turnblers fell with a dry, metallic click Mercer stopped abruptly and peered

at the lock "I'll swear I beard. . .

His voice choked, his mouth decoped foelishly. For before his stunned even the key to the door was emerging from the keybole. A wiumpering noise sounded in Mercer's throat as the key floated across the room toward the open window. He watched glassily as the key passed through the window, then

suddenly dropped from sight as it fell to the street below "I need a drink," Mercer mosmed shakily. "I need a whole damn bottle, I think I'd better get pie-eyed." "But you're not going to."

Oscar's voice, grim and invisible, sounded to the left of the efficiency expert. Mercer wheeled, eyes popping. "Who said that?" he demanded fran-

tically. "What kind of a loke is this? "Your number is up. Mercer." Oscar tried to make his words sound ominous "I want the stolen bond and a signed Moreer listened as a gleam of recog-

nition devrned on his face "So it's you, Doolittle," he smered. "You can't bluff me with some ventrilo-

quism trick!" His eyes swept around the room. "You're hiding in here some-where, trembling in your shoes. Come out and fight like a man or I'll come after you and drag you out!" "All right," said Oscar, "You asked

for it. Put up your hands and defend vourself." H<sup>E</sup> would have rather shouted "en garde!" as he had heard it done

once in a movie, but he wasn't sure how to pronounce it. "En marde, then!" shouted Mercer,

who did. "Show yourself and get ready for a beating " He assumed a classic pose, left area

and foot extending, right arm cocked under his chin, weight halance on the balls of his toes

"I did a bit of this in college," Mercer said grimly as he circled slowly. waiting for his opponent to appear. Oscar stepped around in bock of Mer-cer, a malicious smile twisting his lips. He rubbed his hands together in sleeful

anticipation and drew a head on Mercer's plump posterior anatomy. His foot drew back like a pendulum, stopped, and then swung down and up, describing a swift, victors arc. Behind Oscar's swishing foot traveled all of his accumulated anger, all of the ignominaand shame be had received at the hands of Lester Mercer.

It was a bull'acree Mercer immed a foot in the air a

#### AMAZING ST

pained howl tearing from his throat. His hands clusped the seat of his pants as he pranced about, his screams filling the air.

"Where are you?" he shouted. "Fight like a man!" But in his eyes as he glared about the

room, fear and doubt were gleaming.
"All right," said Oscar, "I will fight
like a man."

He stooged in close to Mercor. His

right fist lashed out, drove between Mercer's guard, sunk into Mercer's paunchy stornach.

paunchy stomach.

Mercer gasped and doubled up, his face turning a peculiar shade of green.

face turning a peculiar shade of green.
All of his assurance dissolved before
Oscar's invisible onshrught.
"Don't hit me!" he cried weakly.

"Don't hit me!" be cried weakly.
"Don't hit me again!"
"Will you confess stealing that
bond?" Oscar demanded.

Mercer rallied desperately. "You're mistakes, Doolittle. I don't know anything about that check," be mosaed.

"I haven't the faintest idea..."

Fists, hard invisible fists, battered into Mercer's face like as attacking swarm of bornets, starting a trickle of

blood from his mouth and nose, driving him to his knees. "Don't lie to me!" Oscar panted, "Now, what about that confession?"

"Nove, what about that contession?"
Mercer collapsed on his face, his fingers clawing frantically at the floor.
"Keep away from me!" he shouted hearsely. "Keep away from me, you dammed ghost!"

His voice rose to a babbling, hysterical scream.
"I stole the bond! I stole the bond, got it away. Framed you. Bribed a

"I stole the bond! I stole the bond, got it away. Framed you. Bribed a guard."

The words poured out in a freewind scream, blasting through the room, fill-

"Open this door!" Oscar started, turned to the door. The words were thei the peetal violently. "Open up in there or we'll smash this door down!" Occar looked about belghesby. He had his confession, but what good would it do him? Already shoulders were sharming into the door, crarks were splintering in its surface. But then a hopeful, anticipatory smile creased Ortor Doubtleth's rivishile features. For an the door sugged invarid, he bard the Schare beginn note humming in his

followed by a furious banging that rat-

POLICEMEN, bank employees

poured into the room. Behind them stormed the pot-hellied, shouting figure of Phiness Q. Botts. "What's going on here?" he shouted.

He elbowed through, stopped when he saw Oscar.

"There's your man!" he bellowed at the policemen. "Grah birs! He's dan

"Hold your homes," Oscar snapped, as a minion of the law started for him.

"If you want the real thirf, there's your man." He pointed down at the proce figure of the efficiency expert. "He's just confessed to me." "Impossible!" aported Rotts. "That's

Mercer, my right-hand man. Expect us to believe another lie like that, Doolithe?"
"It's true," Oscar said family, "Mercer stole the bond, arranged things to

cer stole the bond, arranged things to look as if I were the thief,"
"Nonserne!" bellowed Botts, "Incredible!"

"You stupid blockhead!" shouted Oscar. "You can't see any farther than the nose on your face!" The words ripped out of their own accord, startling Oscar as much as that did ble had

ripped out of their own accord, startling d Oscar as much as they did his boss. I- "Well," Botts said truculently, "here you any proof?"

you any proof?"

d, "Watch," said Oscar. "Just watch."

He bent, shook Mercer's shoulder.

#### THE VISIBLE INVISIBLE MAN

"Tell Botts that you stole that bond, Mercer," Oscar said harshly. "Tell him that you framed me-me, Oscar Dro-

httle."
At the mention of the name, Mercer's
hody jerked convulsively.
"For God's sake, leave me alone," he

hody jerked convulsavely.

"For God's sake, leave me alone," he
moaned. "I'll confess everything. I
stole the bond, hrihed a goard, framed
you," His voice rose to a habhling
shriek, "Get away from me, leave me

abriek. "Get away from me, blave me abrie!" Oscar straightened up determinedly. "Satisfied?" be asked Botts.

"Satisfied?" be asked Botts.

Botts sputtered, for once in his life incupable of speech.

The two policemen jerked Mercer to

his fort. His eyes widened dazedly as he saw Occar, now very much in the flesh.

"It was a trick," he burst out sav-

agely. "Well, you've get me but you'll never get the bond!"
"Bend?" echoed Beets blankly. Then his face reddened. "Look here, now, we've got to have that bond! Can't and you to reisen without it. It's the

same as—as—" be gruped for a word—
"as the corpus delicti. Yes, that's it—
corpus delicts."

Organ action:

He bellowed the Latin phrase with obvious relish.

"Can't hang a man without a body!" thundered Phineas Boits, who by now was completely confused. "Same things with broads. Care'd on thing with the control."

the bond. Corpus delicti."

"Well, you'll never see that bond again," snapped Mercer.

"Dea't be too sure about that," a

"Don't be too sure about that," a feminine voice warned him.
Oscar and Phineas Q. Botts' whealed simultaneously, almost colliding as they turned to stare at the doceway, in the direction of the voice.

Ann Meade was standing there. Arm, a pleasant smile on her face, holding the gilt-edged bend in one stender hand!

bond, "Holy smokes!" Oscar said insidequately. "If I hadn't seen it, I wonkin't believe it."

Botts waddled across the room, reer's snatched the bond from Ann's hand and

examined it eagerly. His round iscoflushed happily. He seized Ann suddenly and planted a hearty kiss square on her lips.
"Berfast we dear" he whereard "her-

on her tips.

"Perfect, my dear," he whoesed, "perfect."

Whether he referred to the check or
the kips, was doubtful. Botta himself

the kiss was doubtful. Botts himself couldn't tell. "But how," stammered Occar, "did you minage..."

"CIMPLE deduction," Ann cut in

"One, I knew that you must have been looking for something in the powder room. Two, when a slinky brunsette in came rushing out, screening for her purso, I had a brunch that she had what up you were looking for. Anyway, I fel-

lowed her To make a long story short, I got the bond and Celeste is now locked up in the mop closet outside the powder recon."
"Perfect again," whensed Botts. "I had it figured semewhat like that my-

self." He turned to the policemen. "Get the girl and take 'em both to jed. Ha, ha," he rumbled, "old Phiness is still pretty sharp, eh, Mercee?"

still pretty sharp, eh, Mercer?"
"Corpus delicti," sneered Mercer.
"Bah!"
Oscar took a deep, happy breath as
Mercer, was deserted from the room.

With him be hoped went his own troubles.
"Had my eye on that fellow for some time," Botts was saying loadly. "He's got a fishy eye, never did trust him. I

got a fishy eye, never did trust him. I
was ready to speing a trap of my own, if
you two hash?'
He stopped suddenly, noticing that

Ann and Oscar were not listening very (Continued on base 246)

# Scientific



SHAS BEEN ESTIMATED THAT BETWEEN RETIEM AND TWENTY MILLION NETBORS AMORPHER EVERY 24 HOURS. A VERY INSIGNIFICANT FEW OF WHICH STRIKE THEFABEL ITSELF.



THE CHOR WORK GOS SHILL

TE WEISHING ADUND 70

AR GRAY METOR FALL OF SIGNARA THE AR AND CHARTETT MASSILLATIO

HOWEVER HE WAS SUCCESSFOL ON HIS SECOND ATTEMPT IN 1897

METHIRD OF ALL KNOWN STONE
METEDRITES IN MORTH AMERICA
AND ONE SIXTH OF ALL KNOWN TO
THE BYTIPE CORLD HAVE LANGED IN MANSAL
IS THE UNBELLEVINGE FACT JUST CONDICION,
OR MIGHT IT SUBJECT THE WORK OF
THILLIGHT BEHINST FOR OUTER SPACE?



CLICARNIC THE EXPLOSION WAS

## Mysteries

## BOMB SIGHT OF THE GODS

by JOSEPH J. MILLARD

OOK skyward en any chur uight and you wan't have to wait leng is witness are of schooly most judice, and mirrors are of tense-th; passage of a neter through earth up-per atmosphers. If your interest loopens to enough with the an-whot Locald as Person them or a new at warm, was may be treated to a calculate.

needs with the an-claim Leong as revenue nearers in Agent, you may be treated to a calcular farreeds deploy marken the cut of a handwin actions as how.

It has here extended that assumehers from fifture to twenty melitim measure either from fifsamphers every twenty-four heart has early an including a factors of these field heap country to strake the earth steel! The emissator, telegrand, are engolished, commented by the hydron of these are engolished, commented by the hydron of these

are completely consumed by one relation of uno pursuage through upper atmemphere What, exactly, are metaous and where do the come from? You may be surprised to leave that with all ou

There are at being four major hypothesis to an excess for the origins of ancient and each has composited.

Of course the majority accept the theory the three celetial bombs are pieces of cruzets, but assumed by the poil of course that or plants in special being course that or plant is not being course. The point of the course that or plants is not being course to be a white, mattern kink over the course that over the course the course that over the course that over t

But every ence is a whife, notices lack over the traces and do something that does not at all harnocian with even the theory. And there are still stronger anythries than the origin of motions to antique the boxon mode. If an archippet and analogment entity were how-

one in space, bombing the such with clumbs of eck and you, he could not do a hetter job of specing he scioule: By all the rules of all the thourse of meteer the desirable of notering falls age; the

much should be unifiers over a period of time. Rei it and?! Its the first place, more fish are recorded for the months of January and April thin for any other months of the year. May and Jane mak record in sambler of falls while March and July deep clear to the bottom of the law with the ferred re-

provide out in Proceeds, task occurring in the stop size. In Nivel America, is encargia, easy an operature of the America, is encargia, easy an otic according to the core of debt. But most manning of all is the way in whether the large action flux of the large action of the planet on which in fall. It man leadings and planet on which is fall. It man leadings are trivial in harding notions that is a with a proposal, that is tray has highly accounts bound eights with which o

say he may access once the regularity with whis stems and tree trade certain areas in siteous to much to believe to chance.

ARE METRORITES AUMED?

About one builded and investe-five areas.

About one hundred ralls of feen meteorial

studied in North America. This is almost as many as how been known in all the rost, of the world put together. Bin our contained new society singled out for a uponal hombandones of colonial trea?

But stranger will in the fact that must all the majority of iren fell within a compensately areal

asin in the senthere Appointment Mennature. He has see only the sanciar leaves. The windly the benths have a different electricity. The windly the benths have a different electricity. With this can exception, all of the great transition of the sanciar consistent of the sanciar control of the sanci

and pounds while within the zero is the operapioned Meteor Centure of Automa which probably operation a meteorite so log as all the others put imported. The spots on earth are smaller and has imported the spot to the heavesty Milladesia. There was unemploitable conventioning of line fallers in most in South Africa, only another in some

remain of Table while Monds and July dreps made the bestion of the law with the ferrot eeged when the best of the second of th MAZING S

status west of the Mhonologial Ehrer compt. Texts which is Examinally larger.

Parthermore, one-third of all Bassers (alls of story generates in North, Marcons) indied in Kansan and inse-slitch of all Bassers (alls of the same and inse-slitch of all Bassers to the earrer world of the feet by the order of the story type of the story the contract strength of the story type text known to the centre of three known to the centre of the story to the world.

The barrier of shory motionite in the world, so for

For some unguessable reman, the gods must

The largest stony moteoritz in the world, so far as a known, full in Kansus and the only mixture to battory where the spearant falls occurred on the same farm took plant on the farm of J. K. Fresh in Scott County, Knows. The highest number of fulls actually witnessed in any state occurred in the second of the state of the second of the

falls actually writassed in any state occurred in Exame.

But, quently, only two uses meteoribes have ever been located in the state and use of these was so old as to be simest completely endpect.

TWO DIFFERENT SOURCES?

Purhaps there are two firsts of colustal boxis—and sum-one size (see hosting-one) and and his the size sample and objective. That may acced five a bit of researchers teating, but it is armidy about an emocable as any arphanetum claims has been table to preduce on far.

But if we are being benefits, our exchain popula-

tion has an investment of the hands of the boughters. Ye data, there is no recent of a human being hilled by the fait of a maintening hillength a man sea structs and invited by one in Lafa and others have here it seemed by the emerces of the fail or explosion.

A number of nettorities have settenily failers in

Buly eth, 1617, a more weighnin a hundred sed filty pounds dell m the trees of Cothy, Wisconin, and the peum later use fell in the veltage of Talden, Hinges Art learn upth times, falling mateorites have simulated through buildings. A number have littled or injured unionals and the

of trees and completely destroyed a herd of life bursized stimber. The concassion following manager full was recorded bull-way around would and people as far away as the Bottok I naw the firsy glow in the sky from the meteor conference.

But suppose these visitors from spece are not busbe at all has spece fifty, what hind by moligant beings and clown with inneat toward graceleted leading phone. Of course nationates do not resemble over alone of they content nation for making how his, not on they not be not been as the specific property of the content nation for making to be of a definite shape, nor in these any relation that belows from space would secondly

many: As such, they neight be invisible and surdiscovered, yes nearchelve seel.

If, made centames are, the first of their tempelers reached cents and reported it, balanting, it is assured that other invoices across upon to push them would want to had not their friends. This might acrosses for the concentration of materials and defined series. And it is just an invosmible to suppose that through architect, namelect histories as a finer speci-

be visible or take the shope and form of save,

LIVING COLGUNISMS?
Semons, for a minute, that these space travel

through accident, minoclothico or a shear sperie of advantaria, ablance of those carban maybe decide to break away from the heart and emplore the rest of the new social. This would account for the new social. This would account for the unabler folls clawshore on earth. Space terreless that this would, palgraphy, semi-times travel in facts. In 1002 a whole precument of foodball introducing as semiwhere argued to prough, with feel to so members in each group, with feel to so members in each group, apposed over vectors foodballwareaut in Canada apposed over vectors foodballwareaut in Canada.

This "space feet" speel contevert screen Danada, conceptually to smallers and emboure that may be been far dubtoms of 'worky to covery side been far dubtoms of 'worky to covery side thought of their parts. The cost had been to Decours maner and Tepherr, the "Best" had Carcata, and added antower's ever the costs. To Carcata, and added antower's ever the costs. To filter it covered nearly angulard over the Bernaudae which was the lot filter it was seen. Apparently the first enter full or haded to the sense. The content of the costs of the costs of the Mere conference that probage sectionizes sery la-

habited by govern's critics is found in the enjorence of Connesion Robert & Pretry who in 1860 set one to bring the length frameant of the 1860 set one to bring the length frameant of the Cone Vock, Connesional attention is now Vock mailed weight of recent atwesty ten, we exposed by the Datamen to be subblished by Balta, their deef, who cannot had weather. Before Sealing and Sealing the Connesional Control of the Connesional Control of the Connesional Control of the Connesional Control of the Connesional Connesional Control of the Connesional Control of the Connesional Control of the Connesional Connesional Connesional Control of the Connesional Connesional

MYSTERGOUS ACCIDENTS

From the moment they started moving opention on the moment they started moving opention on the moment, every constantial calantly thacked the perty. Facer storms, palse or ware ad darding more harde every amount of the time facery timbers and multived mish used for crosscrite the frameant surveed and best. The first property the frameant surveed and best. The first

porting the fragment susped and bort. The first imp ended in total fathers. In 1807, Penry returned with new equipment and corn more disturbed the malgrant being in

and once more disturbed the malgrant being as the great even. Again risonus and calcustine struct When at but the untacette was mady to be slid abound, an unbellevable shift in wind cannot a

necessaries with tide. Working at desperate speed, oben anyy the ruses and thehen at the lost me-

They made it by a bair's brough and the two L CLOUDS IN SPACE L

### By MORRISON COLLADAY

ATP is Tonome one of the European chservetories annuated that a grant bas an

weeks make life impossible on earth sters a thousand times as bright as the use, and habt meet as that if is mostly to our cole a

The deserty of the black riveds has been calcuom penetrate there. In that case the badder

## THREE WISE MEN OF SPACE

DONALD RERN

in space come to Earth, seeking a place to live in peace—and land amid a hell of Nazi dive bombers!

T was Captain Cett, peering through
the small but powerful telescope of
the slim space ship, who first sew
the beautiful outlines of the small
plant far away in score.

His

paint far away in space.
Captain Cett's single great eye
beamed happily, and the useless autenna sprouting from his immense forehead beat the air excitedly. Once, in
the faded past, all the issetligent beings

the faded past, all the sectingest beings on Catt's planet had conversed or communicated through such an antenns. But that was long before speech bed been invented, long before the planet Floros had become dried by the inconsunt, fierce best of its large sun, and long before its decreasing population

had been sparred to seek another worst to inhabit.

Quickly, Captain Ceti gave orders to his two assistants. This took but a moment for the Floron men managed too

ment, for the Floros men possessed two sets of vocal cords and two tongues and could carry on two conversations a conce.

"Eros," he commanded the larger as

sistant, "fire the repulse tubes and prepare to land within ten million miles!" Meanwhile bis other tongue said: "Leo, send a message back to Floros that we have at last found a plane! which appears habitable!"

His squat, dumpy Floros figure beat as he gazed outo more through the tele-

Leo, this planet is beautiful! I can see
vost, green fertile fields, oceans, lakes,
p. rivers! What a change from our day
world!"
Leo was at work sending the message
of their horner discovery. The rays that

far faster than light rays and would reach the home planet in a matter of months. Perces months, whereas radio waves or even electrical impulses would require countless years. Tears welled from Leo's ball-like eve

waves or even executed ampires wome require countless years, Tears welled from Leo's ball-like eye and ran down over his pudgy, single nostriled nose. Tears of gluoness. What a price this new planet would be!

a price this new planet would be!

How thankful the people of his world
would be that a planet had been found
to which they could migrate, and where

"Buston's theory postskins that nothing or
move four than the people of hight. Therefore

a knowledge of physics far beyond that encompaned by Dr. Einstein in his "Theory of Relativity"—Bd.



they could live and bear their children without the even-increasing herdehip encountered on their own waterless globe! Then a new though struck Leo and he turned to the awed Captain Ceti.

he turned to the awed Captain Ceti.
"Perhaps this sphere is overrun by
hostile creatures!" he exclaimed wor-

hostile creatures!" he riedly, "What then?"

Eros broke in, scoffing: "Animals, perhaps, but probably not intelligent,

and what is brute force next to our own weapon?"

He nodded his egg-shaped head to-

He notided his egg-shaped hend toward the slender, almost delicate-looking ray-gun tube. Leo frowned.

ing ray-gun tube. Lee frowned,
"You have been too free with the ray
gun," he declared, "On planet X236

gun," he declared. "On planet X236 you killed several intelligent plant life

"They attacked us!" Eros retorted. "But even so, I wanted to test the ray

gun. And we lost nothing, since X236 had too rare an atmosphere to ever hecome the home of our people."

come the home of our people."

Leo's continued frown was evidence that this brutal reasoning bore no

weight with him. But as they neared the blue, green and brown planet, the frown vanished to be replaced by a hance grin.

happy grin.

Already their apparatus had shown
the planet to possess a breathable atmosphere. And the closer the space

mosphere. And the closer the space ship drew to the body, the more certain Leo became that here was a new world for the people of Floros.

"FIRE all forward repulse tubes," Captain Ceti ordered Bros after some time had passed.

Bros did as he was hidden and the

Eros did as he was bidden and the slim space ship jarred its occupants at each terrific braking hiast. "Circle," said the flesby captain, and

Leo drew back the pilot stick.

The space ship left its straight course to move in a direction paral-

paral- verted space ship swooped down.

they were closing in slowly, steadily, carefully. Captain Ceti put his eye to the telescope one more. Suddenly be gasped.

"Loo, Eros! This planet is in-habited! I can make out enormous dwellings and things moring!"

He moved saide to allow Leo to peer

leling the surface of the sphere. Then

He moved aside to allow Leo to peer through the powerful lens. Leo moved the telescope over the surface of the globe, over its him waters, its cities

fields.

"There is intelligence here," he said solemnly, gazing at bests on the oceans, at machines that flew through the sir,

at machines that firm through the zir, and at vehicles that sped swiftly over the ground.

Ecos elbowed him away from the

telescope, put his own great eye to it.
A second later he grunted:
"Intelligence, yes, hut even that may

be dangrous! These beings may become hostile to us."
"Or they may be friendly," Captain

Ceti added.

The space ship circled about the planet, gradually braking now and drawing closer to the surface. Closer.

drawing closer to the surface. Closer, closer, finally speeding over a vast expanse of ocean. Then suddenly, a large island was visible below.

"Landing speed!" the pudgy leader commanded, and the forward repulse tubes blasted once more.

Leo pulled a lever at the same instant as Cett's second tongue rasped, "Wings!" and collapsible wings automatically apread out on either side of

matically spread out on either side of the space ship, converting it thereby into an airship, able to move with comparative slowness without falling.

An enormous city came into view

parative slowness without falling.

An enormous city came into view.

Captain Ceti pointed at a level space near the city.

"A landing field. Bring the ship down there," he ordered. The con-

#### THREE WISE MEN OF SPACE

Suddenly, the ship jarred roughly, smilling the Floros men from their seats. A loud impact numbed their ears as the space ship rocked wildly. Staggering, Leo reached for the pilot stick, pulled it back sharply. They rose swiftly "We're being shot at!" Bros ex-

claimed. "I saw their guns! They're bostile without knowing who we are or what we want. Let me give them a

taste of the ray gun!" He started toward the fore of the ship, where the ray our was mounted. "Wait" Leo protested. "help me-

with the pilot stick. Something is wrong with the control cable - isomed I think!"

The other two plunged to help him. The space ship was losing altitude, coming once again into the firing range of the hostile creatures below. The very air about it seemed to be exploding.

AFTER a moment the Floros captain shook his egg-shoped cranium and sowerd wide the three finzers of his hands in a belpless gesture.

"Main cable stuck," he sald. "They've got us. See if you can pancake her down gently, Leo," The landing field was immediately

below. Leo brought the ship's flat helly down on the smooth landing field. They came to an easy story. Error was the first to see the tall. heastlike creatures that were processch-

ing the space ship on long, powerfullooking legs. He gusped, paled in fright. Then the other two saw them. "Six foot giants!" Ceti exclaimed. From the average three-foot height of

the men from Floros, six feet of height indeed appeared gigantic. These beastindeed appeared gigantic. These beast-like creatures had hair which covered the top of their small heads. They had two small eves set in each side of their faces: they had two tiny postrils instead

of the Floros men, these strange beings were top-heavy and small in the middle. They carried wood and metal sticks, d Leo guessed that these were weapons Eros fingered the ray gun nervously. "Careful with it." Captain Ceti ordered. "We must make them our

But the most peculiar thing was that

wide in the middle as were the hodies

friends---if possible." The myly-looking inhabitants storned at a distance of seven or eight feet from

the space ship. Captain Ceti opened the porthole and bravely wigsted his soust Floros shape out to the open. Then he rose to his full three feet of height and regarded the tall creatures

with fearless eyes. A shocked, ludicrous expression appeared on the others' faces as they looked at the small figure before them.

Ceti cleared his through "People of this beautiful world," be began, "you need have no fear of me or

my comrades. We will not harm you. We come on a peaceful but desperate mission." He halted, realizing his Floros speech

was just gibberish to them. Lee squirmed through the small porthole of the space ship. Then Eres fol-

lowed, a pencil-size ray gun in his Suddenly, with a concerted move, the six-fonters advanced on the Floros new-

comers. Eros brought his ray gun up. "Wait!" Leo shouted, and tried to knock down his arm. Too late! The trigger was released, a purple ray sprang from the slender tube and enveloped two of the advancing group. They twisted in sudden agony and

dropped to the ground heavily. One of the other creatures exclaimed something that sounded like "biliney!"
and at the same instant, the three visi-

fors were pounced upon and thrown to the hard ground. Leo felt his senses fading. For a moment be fought the sensation, then he slumped uncon-

THERE WAS a terrific ache in the narrow top of his head. Lee greaned aloud and opened his great eye. Finally, the spinning world came to a standatill and he perceived that he was

standatill and he perceived that he was lying on a cot in a cell.

On similar lengthy cots, Captain Cetl and Eros were just stirring to con-

scieumes. In a little while they were both wide awake and sitting up discelly. Captain Ceti passed his three-fingered hand over his forehead with a pained gesture and gazed belplessly in his two men. His antenna droopped dis-

maky He frowned on the sulkn Eros.

"You," he grated, "are the fault of
this! They ween't going to harm us,
but you killed two of them!"

"They attacked us first, didn't they?"

Eros protested shrifty.

THEIR chubby leader swore flurathy in the Floros language.

Eros had been disagreeable, sullen and a trouble-maker from the beginning of the expedition.

Time passed; and then, as the sky was growing dark, bowls of food were handed the prisoners through the bars

handed the prisoners through the bars of the cell. Then some tall, bespectacled creature endeavored value to converse with them. "He's a scientist of some sort, I

"He's a scientist of some sort, I think," Leo said. The bespectacled being left them feedby

Then a whining, swelling shriek brought them tumbling to the cell's barrod window. For some mysterious reason, large numbers of their immense captors were sourrying toward what appared to be some underground shel-

to ters. Some were gazing anxiously at the sky as they ran. The whine swelled once more and faded away. It was, had the Floros men known it, an air-raid alarm siren. And then

through the serie scream came the bass he rear of many motors, mounting quickly ed to a deafening roar. Airships flew overthe bead in large numbers.

"There seems to be trouble," Captain Ceti commented.

His coural worsk were suddenly and

His casual words were suddenly and almost dramatically verified. A series of terrific detanations split the site vi-

almost dramatically verified. A series of terrific detonations split the air, vibrating the walls and breaking the cell window. The violent shock threw the prisoners to the cell floor in a tangle

of arms, legs and antennae.

Captain Ceti staggered to his feet, ambled his squat shape to the window and looked up at the sky. He shook his first as one of the attacking ships

explosive missibes.

"There must be a war going on," he grouned. "Just my luck to get mixed up in secrething like that!"

A violent, rocking blast burst upon

A violent, rocking blast burst upon them suddenly. A part of the prison wall dissolved amid the ear-rucking de-

tonation. One of the missiles had struck their prison direct!

"Let's get out of here!" Eros bleated They scrambled over the debris and crawled though the based one is the

They scrambled over the deheis and crawled through the Jagged gap in the wall. As Leo straightened, his large eye caught sight of the spaceabip, still standing mamoved on the landing field

The field was a whirl of activity, as airship after airship took to the sky with a revengeful roar to engage the enemy craft above in deadly combat. But still the explosive shells dropped,

craft above in deadly combat.

But still the explosive shells dropped,
gouging craters in the once level ground.

"The space ship will be destroyed!"

"This is our chance to escape!" Eros

The three tiny Floros men run toward the space ship. The embatled defenders falled to notice them as they blanketed the darkening sky with an sati-alereath barrage. "Release the jammed control cable," Captain Ceti ordered, asserting himself

Captain Ceti ordered, asserting himself as leader once more.

OBLIVIOUS to the fighting and

Oblivious to the ngating and death raging about him, Leo delved into the mechanisms of the space ship. For a moment Eros gave aid; then as an explosion nearby dug a

sid; then as an explosion nearby dwg a hole in the ground. "We'll be blown to bits!" he gasped. "Tm getting out of here!"

"The getting out of here!"

He started to run across the open
field. An enemy plane awooged low
directly above him. Eros caused to exist.
"That's the end of him," Captain Ceti
mettered bitterly, but because of the

incessant turnsh the basily working Leo did not bear him. Finally Leo's searching fingers found the cause of the jammed control, a fragment of anti-aircraft shell.
"They shot at the space ship, think-

ing it was an enemy machine," Leo reflected.

They wiggled inside the long tubular space ship just as a new formation of

space ship just as a new formation of enemy craft roomed over the field to be met by the alert and-aircraft hatterles. Captain. Ceti sprang to the pilot stick, and in a fissib the space ship left the ground.

Instantly it was surrounded by a whirling, fighting flight of enemy flying machines. Small pellets from rapidly firing weapons drummed against the space ship. Several whited through the open porthole.

Captain Ceti and Leo exchanged significant glances. Then the captain maneuvered the space ship to an advantageous position, as Leo grasped the slender tube of the ray our and aimed

He retressed the trigger. The airchip suddenly wilted, crumpiling at the center. It began to spin downward like a "One!" Captain Ceti counted grimly. He maneuvered to the tail of another enemy ship.

enemy ship.

"Two!" he exclaimed a moment
laster. "There, four, five, six, seven,

at the peculiarly crossed marking of an

enemy craft.

eight—"

The attacking aircraft finally turned and fled toward their borne bose, greatly depleted in number. They had never founds a more thin before!

fought a space ship before!

With a tired sigh, Leo turned from
the ray gun. Things on this planet were
not as he had hoped they would be.
Captain Ceti was also depressed.

"What do aw do next?" Leo acked.

Ceti increased the speed of the space ship and headed toward the oddness of outer space. After a short while, Leo polled the collapsible wing lever and they idled through vast emptiness at seven miles a second. For a moment longer the capitain was silent, bis large forchead writehld in theorets. Then be

"I'll dictate a message bone."

Leo sat down at the transmitting apparatus.

apparatus.

People of Floros, I am sorry to report that the planet mentioned in my last mea-

sage is not, after all, an ideal world—not just not, at least.

It is inhabited by hostile beings who shower explosive death on each other.

They are much the way we were in the distant post, and I have no doubt that thair wors will end so have ours.

Perhaps then, people of Flores, it will

thair wars will end as here cars.

Perhaps then, people of Flores, it will not be too late to migrate there.

CAPTAIN CETL.

The slim space ship gathered speed and left the planet that called itself Earth for behind.



### SYNOPSIS OF PART I Suddenly a desilish plat on the part of a

strong of build, dork, parangetal, was hid-The appressed creatures of the Under-

light and water plants. But one among them. Gerr Devilu's lother, determined his ton thousand grow up strong and healthy His lot had been death. Taken to the ocademy, West Paint. At first bitterly rebolissus, his defiance gradually meakened Rokkom, describer of West Powe's superin

Earth boiled over. The scheme was to em-

stood for. But now he reconsidered. The

Stealthile Gare Deplin made his way be spirators, was about to destroy Beglann, now groups cruelly qualificur, when a bistol "Put doesn that can of once," con-



## PART IL CONCLUSION

beared the rifle. He did no seel beaten, but very builted. He stood perfectly still, while the pistol museld dug hard into his spine.

"Back up along this way," the voice of Nola Rakkam muttered in his ear.

"and don't make a sound, or I'll blast the stupid heart out of your blundering body."

a white best. Nola led him backward, backward, her weapon never leaving touch of him. They came to the crossway, and beyond it into a still narrower carryon, quite dark. Then the girl let him turn around.



"You fool," she enapped at him. Garr made a clutch at the gun, but missed it in the darkness. Note clubbed bim on the temple with the stout barrel. His head rang with the blow, and he swayed back against the rough

"All right, go on and shoot," he hade ber. "Something tells me that I was born to he shot. When I fight grainst West Point, all the trouble in the universe happens to me; when I fight for West Point, I rum into you and your

"Twe thought hard of you, Nola Rakkam, but I never figured you for one of the sneaky Terrestrials who have joined the Martian outlaws for a chance

to eat their own blood. Why don't you "Because I may still get some thumbbanded help out of you, to knock down

this uprising before if starts," she said shortly. Garr almost veloed in disgust. "You mean, you want to fight against Beslann and the committacy? But don't you know I had a bend on him just a moment ago? His life warn't worth a

whom in a rocket blast. You stormed me. And now you expect me to be-"Yes," Nola cut him off, with the cold discost of a sergrant scolding a rookle, "You'd bave killed him. Very

dramatic. Next instant that mob would baye torn open the grating and finished you-and I was right behind you, next

"The unrising would have some on as scheduled, without Bexlann to help or without any bindering from us. What-ever gave the government, or my father, or me, the silly idea that you were worth training and coaxing into service?" she

plan of overthrow, to go into action here and on Mary at dawn New York time." Briefly be described bow he had fought and traffed the consultators. from the moment of leaving her after dinner until the present moment. "That, I suppose, was the act of a

blundering fool?" he finished. "Up to a point, no. Thunks to the

heart of the thing," Garr returned with rousl disdain. "I known that these

back of the Rakkams, I kept you from turning it in to a blunder. But I've been just as active as you. You sen, I told Dad-the General-what you had said about soing over to the Martians. He was concerned, for he had appricions

"We started for your quarters with an armed patrol, and came full into the dog-fight mess you'd started. We followed you right to the cubicle where the

shot-turnel is hidden." "How did you know about that?" asked Garr.

"In the midst of the commotion, with Bexlann trying to throw off a search. I ducked into a locker. When the starch turned elsewhere. I stayed behind, The

to stop and tune in on the thoughtwaves of any possible lurker. "So when they broke up. I saw Beylass open the hidden panel. I waited for the coast to clear, followed him and found the tunnel I safled after him in

"It was you who killed the guards outside that office door!" Garr ex-"Right. And from one of them I got

this thing."

NOLA ness it of reading headdress. TOLA held it up. It was the mind-"I tried it on, and found out what it was for," she continued. "Since then

"At least I got bere, almost to the

I've been skirmishing in the shadows, I potted several Martians in key nositions-one of them almost over your shoulder-and I did something else. more important still." She led Garr from the hiding, and into yet another corridor. Guardedly

she whistled, and someone replied in the same note. They walked in that direction, and three men of the Underways - stoeped, oldish fellows, but

bright of eye and armed with pistols— came from a nook, saluting clumsily. "What about it, Boss Lady?" one of

"These three men were walking along toward the meeting," Note explained to

Garr. "They were talking about it, and in their minds-I had on the thoughtreader-was a sort of wavering wonder about the whole husiness. So I jumped out at them, and made a speech. "A good one, too, for they came over

to my side. We've followed you up. Garr, and now there are five of us to fight side by side."

"Right, Boss Lady," said the first speaker, and touched his grizzled frenlock. "This young fella, he goin' help?" Nola introduced Gart, and named the three new comrades. The one who had

spoken first was called Murro, and was a gaunt gray man with humor-lines about his hearded mouth. The other two, both small but active, were called Greeley and Zatt. All were foremen of various machine shops, long working in the cause of the morising, but of such skeptical mind that Nola's plea had won

"Auxiliary Cadet Rakkam," said Garr weightily, "I'll do you the justice to say you've been busy and successful. Now, if we can get back to West Point

and report-" "No time for going back," Nols demurred, "We're here to battle this plot, smash it. Otherwise it'll get rolling

will never be pulled off anywhere else." Far away came the noise of many "The meeting is becaking up," said Garr. "They're off to their posts, with instructions to close up the works at dawn and eather their adherents for an attack on the Unper Town? "We don' like Uppe Town-" began

voices and feet.

here, and maybe it will never be

stopped. But if we can clog it up, it

"That's right," Garr agreed, "but it's more than Upper Town, it's all Earth. Not the rich men, but all men. Well, Boss Lady," he took up the title Nots Rakkam had evidently earned, "you

seem to be in charge and have ideas Any orders?" Nobs was ready to take charge. The three foremen she instructed in their duties They were to go to their jobs-

one to the ventilator system, one to the public heating system, one to the water distributing works. Here they would quickly interview the best of the workers who were not included in the im-

These men, the foremen and their new recruits, would move just before

the zero hour set by the Martian leaders, to overpower and bind the sub-ordinate plotters, then barricade themselves and defend the works.

"I'll get more instructions and help to you as I can." Note concluded. "Water, heat and air-those are things the town will need if it's to be de-

The three saluted and left. Garr

"Why did you let them go? That

leaves only two of us-" "Would five be any more apt to over-throw the overthrowers?" she said

witheringly. "Pick up that rifle and follow me."

Garr did so, promotly but not cheer-

fully. Note Rakkers was ordering him around more briskly than a whole staff of officers. But he had given her the right to do so, however glumly, and so far she had proved her mettle. Now

she strode off purposefully "I think I know a way to speak past that hig meeting place and get closer to the middle of the Underways," Nola

"Yes? What way?" "Here's where it begins." She roused

at a widening of the corridor, just above a great rusty plate of metal. "It seems

Perhaps we-" "Nola," broke in Garr carnestly, "come away from that place at once.

You're in terrible danger." Catching her by the arm, he drew her back, HER brown face turned up toward his with a narrow-eyed expression

of query.

"What's the matter, Garr?" "There are underways to the Under-ways," he explained "Deep, dark holes we know nothing about—haven't dared

venture into. And they're inhabited by strange things, awful things," "Yes? I thought you said you knew

nothing about them." Note prodded "Stories are told." Gorr insisted "Sometimes things are dropped down, and we hear strange cries drift up. But

noberby dense venture down." "I dare," said Note stoutly, and heaved the hig sheet of metal up with a sudden effort. It remained tilted, and a gust of chill drifted up from the ex-

pased opening. "If slum superstitions have kept neonle out of these lower depths, we won't be bothered in there," Nola reasoned. "We can find our way beyond, I say, and get help. And we'd better start now, there's no time to waste."

She stooped. "Look, there's some shaft slopes." Carr made a clutch, and pinned her by the shoulder "Nols," he said, "this is where I take

over, We don't go down, Pll face Maruns, but not whatever's down there," "You're a coward," she sniffed, "That's as may be. Come away---"

"Nose!" shrilled a voice of metal, and from a side-cortidor stepped half a

dozen figures with weapons. Martians ! "Seurrenderr, you aspiess!" the leader of them commanded femely "We caught the thought-waves of the

Garr let go of Nola and opened fire

He knocked over one of the foremost Martians, and then stooped low, drag-

sing Nola with him. An answering volley of pellets sang through the air on the level where his head had been.

Another moment, and he had drawn the rirl to shelter behind the untilted cover of the shaft. More pellets struck the metal without effect; their thermic charge was effective only against flesh. Martians again

"Come in and get us," taunted Nola, and kaned close to the tilted defease, trying a snap shot with her pistol. A moment later she drew back. "That metal's hot," she whispered.

"They're turning an MS-ray" on it." "The better for us --- we'll have a locobole to shoot through."

Garr fired around the other side of their shield, and made an enemy duck.

"Good Nolo1" he said under his

"Nice people, our Martlan brothers." commented Gorn

"We're where I wanted us to so in

"If you'll take a good look," inter-

rupted Garr, in a voice that had more

harsh triumpb than anything else, "you'll find one of those Underways

suprestitions trying to crawl into your

two dull grange lights, that must be

eyes, set wide apart and well up above the floor of the tunnel. The lights were moving slowly toward them

Nola gasped, only once. "Gare," she said quickly and quietly, "I've dropped my pistol. Do you still

As he snoke, she saw what he saw-

the first place," rejoined Nois smugly. "Now I'll have a chance to uncover

those Underways superstitions-"

even worrsa."

more absolute.

ing from the opposite direction. ing her pistol into play. "Back to back," crisped Garr, now taking commend. They both sprans erect, firing at all moving things at

But then Nola, shifting her stance, trod upon emptiness. She gave a wild scream, and pitched into the exposed

we can get away."

At that moment, a scurry sounded behind them. More enemies were charge-

"We're trupped!" cried Nola, hring-

shaft to the unknown darkness beneath them. Garr tried to seize her and pull her back, lost his balance in turn and fell through a

He struck the steepest of slopes. rolled over and over at headlong speed. His head struck against something hard, and he pleased on down the incline

half-stunned, fetching up at last amid dirt and rubble, in darkness thick enough to drown him.

## CHAPTER YE

"ARR!" Nola was calling from GARRI "Non "Garr Devlin! Where

left his grip in all that headlong tumble "Right here within reach," be replied, sitting up and putting out his hand. He touched her face, and it

jerked nervously away "Don't be frightened, Nola. We'll

get out of this some way."
"I'm not frightened at all, thanks,"
she lied in some heat, hut came close and caught him by the sleeve, as though to draw reassurance from contact. "Only-It was quite a descent, wasn't

"I do," he said. The weapon had not downward. He lifted it to his shoulder, leveling it by guess in the direction of the approaching orange eyes, and touched the trimer-switch. Nothing bappened, except that the orange eyes drew closer. There was a

"Why don't you shoot, then?" Nola was demanding, with her usual insistent

sharpness. Not even unknown borrors could seem to soften her impatience "Rifle's fammed," said Garr quickly, Try to find the way up the shaft. Nola.

rhythmic panting to be heard, and a heavy shuff-shuff of dragging weight.

with Garr Devlin.

Far above them showed a disa ereen disk of light, the head of the shaft down

Get clear away if you can. I'm going to get to grips with this fellow." He moved to meet the advancing twin rleam. It was well within a man's length of him now. A sharp odor smote

his postrils, and something like a living, moving wire swaved against his body in the dark. Before he could step away it circled and tightened upon Birn. An-

other another a whole sheaf of slen-He was dragged nowerfully forward

"No, you don't!" Garr roared and, spinning the rifle so that the butt was

He hit something squashly, and there was a grunting tokoow, like a puff of wind from a bellows. Again he struck, and this time he heard toeth, or what he

took for teeth, grating on the metal of away. Still holding him in its manifold tendrils the creature was trying to wrest the rifle from him in its mouth. Grienly Garr showed hard. The butt

slid through the gripping jaws. It hit

emitted a cough "Garr," said Nola, close behind him.

"and down as low as you can. I've found my pistol-I'm going to shoot,"

H<sup>E</sup> threw himself flat as possible, the tendrils swarming all over him. A moment later, Nola's gun pinzed. The pellet slapped home and glowed up, red and hot. For a moment Garr saw, by its greatening light, the thing he had faced

-a hull-sized bulk, with a great round courd of a head from which sprouted like whiskers, the lines that had seized

the monster. Garr kicked loose from the limp confines, and a moment later felt Nolg's shoulder against his-"What in heaven's name was that?" he asked, trying not to sound shaky.

voice equally hard to control. "Have "No. The Martians took everything I had when they captured me." "I have a radium flare of sorts, I think," Garr heard her fumbling in her

pockets. Then a spear head of white flame shope above her fist. They both

"I think I know," reolind Note in a

studied the lieup bulk of their late ussailant. It was leriess, but the lower part of its soft, sluglike hody was set with huge rubbery surfaces on which it could hump along like a gastroped. In the midst of its beard opened the mouth. still gripping Garr's rifle-stock

"A Martian beast," said Nola. "Twe seen pictures." "I'd agree with you, if I didn't know

that all Martian animals except the one ruling race were long extinct.<sup>0</sup> \*

"There must have been a few specimens, kept for scientific or abow pur

pows. And do you know what this DCDNES<sub>20</sub> Nols pointed to the carcass. "Onite

heliefs to populate these lower caverns with their monsters. Probably they wanted to employ the fear of such things to help gain power over the

"To judge from what they shouted down at us." and her manner grew grave again, "we're in pretty dendly danger

from them. There must be more than "There are," and Garr pointed ahead of them. Another hulk, similar to the

thing Nola had shot, was moving away.

Then the pellet's fire died, and with it \*In the earther, nober days of Mary' conbustory

covered his lammed rifle and carried it clubwise. Side by side, they moved

along the passage It was about forty feet across, that tunnel, floored with crumbling concrete

and lined on either side with ancicut cracked tiling. There were signs of metal rails underiost, almost com-

"One of the subways of the ancients," \* suggested Nola. means it runs north and south-we're

going south now. We'll get under that assembly cavern, as I said,"

"And how will we get up again?"

asked Gara "Don't worry about the future-the nevent has worries enough. Let's step

out, and keep an eye skinged for any more Martian zoological wooders." "ARR was certain that loathsome

GARR was consumed them just outside the range of their little radium light, but he did not say so to Nois. Instead, be pointed to some hones, half

fallen to powder, beside their way.

"Homan," he announced. "People have been down here-climbed down. or theown down, or dropped down like us. And those big blood-drinkers

finished them? "Probably people have been put in here to be punished, or simply to be husbed up," claborated Nola.

\*When more advanced methods of transports.

of a zoo below floors. I add two and two, and hope to find something else." "Such as what?" Garr asked. They rounded a curve, and came to a steel grating that completely blocked their way. Two or three amorphous shows drawed themselves to right and left, and retreated along the tunnel from

that for all this elaborate maintenance

the light beams. Nota came close to the close-set hars and lifted her fisre higher. "I was right," Nola said. HE'S SH

"Here's a place fenced off. Probably the secret's pretty jealously guarded, with the menagerie maintained to defend it from any prying people like us.

Of course, they didn't count on pocket lamps and electro-automatics." She peered. "I see things stacked insidearms, I think."

Garr also looked through the grating, and saw that what she said was true The place was an arsenal. Against the deempit tiles of one wall leaned a row

of rifles. At another point, closer to him, was a round rack of MS-ray throwers, each fitted with a guastock, a tripper-switch, and a heavy magazinglike severator next to the cylindrical

probably filled with smaller arms and

But then a heavy multiple shuffling resounded on their back trail. Both turned to see.

A whole horde of the creeping whisk ered creatures had followed them, and now advanced mon them, braving the light and the weapons at last.

"Shoot, Nola!" cried Garr at once. and she did so.

Her first pellet kinded squarely between two orange-glowing eyes, stop-ping one of the foremost attackers. At once the stricken one's nearest neigh-

bors turned upon it, clutching and gnawing ravenously. But the others bore down inexorably, though deliberately, upon the two cornered humans. "Isn't there some way to get through this grating?" Noin asked.

"No. There's a door, but it's locked," replied Garr, stealing a quick glance to

make sure.

He set his back to the bars and lifted his clubbed rifle in both hands

cadets," said Garr Devlin.

"We'll make it a good one, then," rejoined the girl stoutly, and fired again.

at the negrest and biggest of the creatores. It collarsed, was swammed over by

cannibalistic mates, and for a moment the whole advance hesitated, then

ber pistol refused to fire. "It's empty!" she groaned.

Garr fairly ripped open the pellet-container of his useless rifle.

"Here," and he gouged out the cylinder of assimunition and thrust it into her hand. "Will that work? No?"

"It's too hig to fit," said Nola desper ately, trying valuey to work it into the magazine chamber of her smeller

"Give it back, then." Garr snatched it from her, and with a twist and a jerk

unrapped the cylinder. "If I can get some of these in contact with our handsome friends vonder-"

I swung the open cylinder and threw it. The pellets, flying out of the spinning container, scuttered over the foremost beasts like a flung handful of pehhles. Immediately they glowed into killing fire, though the force of Garr's throw was not enough to drive them deeply in-

There was a sudden chorus of coughing howls, and the stricken open Garr turned quickly back to the bars. "Hold up that flare again, Note. 1 By the light of the little torch he put

his rifle through the hars, holding it by the muzzle at arm's length. The tor of the stock just touched the top of the

began to roll and flounder in pain

Others leaped upon them, and momen-turily Garr and Nola found themselves

circular rack of ray throwers. Holding his breath prayerfully, Gara experted all possible pressure. The rack tipped, went off balance. It fell, and its freight of weapons flew in all direc-

tions. One rolled almost to the grating Down stooped Garr, cought it and

"Con you use that thing?" stam-"Watch me," he bade her grimly

Even so the profesore things wearned their menacing advance, he turned the ray full into the thick of them.

The corridor sprang into full stare of white light. Before the outpouring of the ray power, great coarse bodies fluffed away into atoms, like moths in a fan-tern. Garr velled in exultation as the survivors behind gave back and sought

shelter in the darkness. "They're intelligent enough to know "Yes, and we're getting out of here."

Shifting his ray to the iron bars that fenced them off from the arsenal, Garr quickly oxidized a passage for him and

Nola to slide through. CHAPTER XII

Counter-Attack WITHIN less than a minute, a sec-tion of one bar had been out away. Nola squeezed through, then Garr. The WEST POINT, 3000 A.D.

opening was a tight fit for them, and none of their brute enemies could follow through it. Nola's first move was to a great upright case of sheet-iron, which was filled with loaded cylinders of pistol pellets. With a grim nod of satisfaction, she re-

loaded her empty gun and put extra vimiers into the pockets of her tunic. "I won't be caught short of ammunition again," she yowed.

Garr, for his part, checked the vari-

ous items in the arsenal. They were all small arms-rays, rifles, pistols, hand homely with portable radio equip-

ment to guide them to their targets. "No infantry could ask for better

street-fighting equipment than this," he commented. "What's it for?" "For your fellow Underwayers," replied Nota. "I doubt if any of them are

armed now, except the key men of the plot-a hig showing of weapons in the workshops would brine out the police.

After the general stoppage at dawn, they'll probably report here to he armed. There seems to be enough

equipment in this place for two or three thousand."

"Would that he enough to take New "Enough to surprise and seize the armories, communications and govern-ment. Probably other groups will be

ready to join then, don't you suppose?" Nole strolled around the confines of

"See, there's a harred obstruction on the far side, too. That means

more dangerous things to be guarded against." Garr gazed up. A perpendicular

shaft, with grab-iron rungs to make a ladder, rose up through the stout concrete celling.

"From what I judge, we've come to a point heneath, or nearly beneath, that hie cavity where the meeting was held." caught your mental waytlength.

enough to accommodate a sizable force— Hark1" Garr turned toward the tunnel from which they had come. "I heard something," he said. "Me, too," rejoined Nola, and switched off her light. "Look, I can see a torch of some kind-and there must be several of them. I hear their foce-

be told Nola. "It's apparently an im-

portant post of the conspirators-ermote from the rest of the Underways,

easily guarded and defended, hig

"We're getting out of beet," said Gorr. "Start up the shaft." Nota thrust her reloaded pistol into

"What if it's goarded above?" she

"We'll have to take our chance but I think the meeting's dispersed. Any-

way, we can't wait for this other party to catch up with us. Get going." "No, I'm in charge of the party. I have the rear guard post in any re-

treat," she insisted. "Donen weer stubborn soul!" Garr Chatching at Nola in the dark, he

seized her by the shoulders and fairly "Climb, I say," he bullied her, and

both of them herem to scramble, for the lights in the tunnel grew brighter, Nola, ahead, reached the top of the shaft in a quick effort and began to push at the metal cover. But hardly had her hand touched it

when something above beaved it back. "Earth girt," rasped a voice in the covern, "come out, our we kill you." "You know I was down here?" she

solved the Mortisms who stood at the brink of the shaft, covering her with

their weapons. "Of course. One of the g

thought forr a time that you had a comrade, but we got no resenouse from such a one. Come out, we tell you."

group in the upper tunnel, both Martians and Terrestrials, eathered around to study her

"I know this sirrl," volunteered one Martian, the cadet Bexbann, as be joined the group. "She is the child of Generral Brakkam at West Point, and

must have followed me here." "General's kid, hmm?" grunted a

broad-faced Underways lout. "Lemme

"Hold on," interposed Bexlann.
"Sehe iss too valuable to burrt. I wissh to learn asomething frrom herr. How, Miss Rrakkam, did you manage to get into that arrms depot?

Silence. Nola realized, would not be enough. She must control her thoughts. lest these enemies read them

"I most hide what I think," she said to herself. "Hide what I think-hide

what I think...." "It ise of no usee to fight against

mind-reading," warned Bexhan. "Why do you perpsisst in hiding sarcrretss frrom use?"

Multiplication table - that was it. That would stall them off. "Two times two are four." she said in her mind. "Two times three are six.

Two times four are eight-" "Talk orr you will be sorrry!" Note lifted her chin in disdain of

Bexhann's threats. "Two times six are twelve, two times

Bexlann. "Give berr time to resalled herr greave dangers. If sake rremains satubborns—perchapes we will turns herr overs to this easiers ally of ourse."

"Put herr in a saafe prrison," directed

one, knotting his big fists "I like!" The two quards marched Note away THE LID FELL upon Garr Devlin, who scrambled quickly down again. The Martians, falling to tune in on his mind, had no inkling of his presence,

"Do that," beyond the broad-faced

but he could hardly hope to escape what now approached him. Gaining the floor of the arsenal, he groped for a rifle in

the rack nearby. A quick exploration with his impers shound him that it was loaded and ready to shoot The lights had come to the hers

a minute or so ago. Somebody-a stealthy silhouette in the glare, hard to recognize as Martian or Terrestrial-

was investigating the out bar. Whispering; then the light went out. Garr slid along to a more sheltered place between cases of hombs. But his

rifle drasged metallically on the crment oor. At once a voice spoke: "Who's there?"

It was neither Martin nor Underway accent. Garr kept still "We heard you," said the voice again, and somehow Garr felt he had heard it

before. "Come out here, or we'll start abouting." Garr pushed the muzzle of his rifle against a bomb case.

"I'm not going to be taken," he artswered grimly. "If you rush me, Pill set off these bombs. There'll he an ex-plosion that will tear open all this part of the Underways, and bring a onick

rush of police from up above. Then where'll your unrising be? Don't think I'm bluffing, because I'm tired of

this whole husiness!" There were several cries of wonder. And then a voice, a young man's voice and instantly recognizable

"General, I know who that is. It's

## WEST POINT 3000 & D.

Cadet Devlin!" "Diasu!" cried Garr at once, and stood up. "What are you doing down here?"

The light went on again. Then the first speaker addressed him. "This is General Rakkam, Cadet Devlin. I'll ask you the same question -what are you doing here, and where's

my daughter?" "ARR rose and approached. "It's GARR rose and apparent

that tunnel. And I'll tell you as quickly

The general entered, and Garr de-scribed his adventures and Nola's, as briefly as possible. General Rakkam interpreted with questions, and at the end nodded purposefully

"We missed my daughter when she went into that end cubicle with me," Rakkam said, "I came back, and questioned the Martian who lodged there. He haffed me for a while, but I know

something was up, and persisted until he told me murt of the truth. I called two cadets I trusted, and with a ray we

Garr took time to look at Rakkam's companions. They were De Vigny and

"Yes, your former roommates," Rak-kam nodded. "Some days ago, Devlin. I took them partially into my confi-dence, hoping they would help induce you to accept discipline. They have a certain prejudice in your favor-chiefly

because you seem dramatically indepen-dent. And so I thought they would serve well tonight, if they knew that there was a chance of belping you." "Thenk you all " said Garr

He found these things hard to understand-that young men he had snubbed and even fought with should be so

All he could say was: "How did you "We didn't," volunteered Diasu, "but we did know the arsenal was. A magnetic finder showed us the way, and we dropped down a trapdoor to see why and how arms were hidden. Those ani-mals you mentioned must have been demoralized by your own resistancethey only made shadows around our

lights, never attacked once." Garr only half heard this. He was She had meant to show courses. She had fallen into the hands of the Mar-

being caught as well. He had a vision of her symbronzed face and gray eyes. How pretty she was, bow brays and how forthright . . . What would be bappening to her now? Garr scowled to

"Sir." he addressed General Rakkam. "how can we get up there and help your daughter?20

For answer, the officer pointed to the "Get those," he ordered. "Since the tuemy is probably guarding the shaft-

way she came up, we'll cut ourselves a

## CHAPTER XIII

new one,"

## Daughter of a Soldier

NOLA RAKKAM man people. Eight in the multiplication table. Eight the told herself. Berlann made a writing gesture

of disgust. "Forr the lasst time," he raged at her.

"will you tell me what disspessitiones yourr partty has made against use?" "Eight times seven are fifty-six." Nois taunted him aloud, "and don't you wish you knew? I'll promise you this much, that we're not only up with you -we're far shead of you. "We can move, think and fight better than you. That stupid plot of yours is as good as cracked open, and you're as good as executed for a traitor and mur-

Bexlann seemed to quiver briefly and intensely, like a plucked fiddle-string, He turned toward the door of the little

earth-walled cell where be had imprisoned the girl. "I have tried to be rreassonable, but

therre is no time left for more of this usseless jabberr." Beginn leaned out the door. "Wherre iss that man Grriss

nold? The one who offered to sstrrike "Right here, sir," spoke up an eager

"It give you permission to do what you assked." rolled Bestam bleakly.

He drew back into the cell, and a figure followed him-the broad-faced man of the Underways who had threatened Nois in the cavern outside.

"Grrismold." said Bexlann, "I sahall rectire. You may have plenty of reconto pound soenselbility into thise foolisch girrl. I wissh you joy of the tasek."

Note looked disdainfully from the Martian to the Terrestrial. The latter grinned broadly. His teeth were hig and blocky, framed in a bristly red beard that glittered in the light of the radium lamp overhead. He turned up a fraved sleeve, expesing a big, corded

"I like," he snickered, "Have good Revlann went out closing the door behind him. The man he had called

Grismold took a step close to Nola. His grin seemed to crawl more widely across his great hairy slab of a face." "Go on and hit me." challenged Nola. "It takes a big, brave man to hit a woman, doesn't it? Would it help any

But he lifted a bir smadelike palm. as if to enjoin silence "No talk," he whispered, "No talk." He turned as if cocking an ear toward the door. "That Marting, him gone, I guess Now, Boss Lady, bow you goin' get outs here?"

if I spat in your face?"

Noba's dischainful glare became a

blank gaze of surprise. "Who-who are you?" she stam-

mered. "My name Grisnold, Murro, he send me-you know Murro, him foreman at water works. Murro say, see things to okay. Me like him."

He wayred his head over Note, in amiable relish. "First thing, I tell Murro him fool,

he take orders from old. But Murro. be had right word. You plenty spunky, plenty brave, you bet!" The jerky jargee of the Underways

was hard to understand, but Nola gathered that Grisnold thoroughly approved "I bone no Martian is hearing this." she said. "Even at a distance they can

ture in on our brains." "Not my brain," announced Grisnold proudly. "Now and then, some special Undaway man born-Martinger

can't read his mind. I'm such. Ever since I little boy, Martiars int'res'ed in me 'cause of that, They got me in their scheme, and now-how we get out, I sav? Noin was pondering quickly. This sturdy, grinning fellow seemed bonest,

and she would like to trust him; but if be were a soy, she must not betray "I don't order know," she said

vaguely. "I'm all alone in this just now, against so many..." "How 'hout boy named Devlin with

you?" Grisnold asked her. "Murro tell me him good man."

that they knew nothing of Garr, Otherwise they would have seized bim, too, in the shaft. Therefore Grisnold must actually he a friend of Murm and her-

"I don't know about Devlin just now," Nola said quite truthfully, "but I me he's all right. What I do know is at there's a great amount of arms-

raise a force? Grisnold shook his head dublously.

THAT decided Note A moment ago,

"Not more than fifty-sixty. That include all boys in shops near Murro, that

got guts to fight." "Fifty or sixty, with guts, would be something," Nola replied stoutly. "Especially if we complet these Mar-

Grisnold thought it could be done, especially if the loyal party were gathered in the cavity just outside. The Martian headquarters were in several blind tunnels, old and forgotten, lead-

ing into the cavity. Nois looked at her wrist-watch. It was a full hour until dawn.

"Horry." she bade her new friend, "Get to Murro, tell bim to hustle together all the men he can spare from the works and send them to me. He and those other foremen must stay at their shops to keep them from being shot down-that's most important-and

einss." Rexban returned barshiy, "By someone must bust up a policeman."
"Policeman?" echoed Grissold, who liked the word no better than most Un-

derways folk, "Any policeman tell us this yarn big lie." "I recognize that," Nola said pa-

tiently, " but don't tell him the truth. intends to wreck the shops. That's true as far as it goes, and it ought to bring out a guard patrol, at least. What's

terressting," commented the dry voice of Bestann. "Grrissnold, you have long known the penalty fory trreasson to our purrossess. I will have you dreamed down into the lowerr deathes. among the dwillerss therre." Grisnold gazed at him dambly, "How -- bose---"How did I see through your perr-

The door flew open. "All verry rremarkable and in-

fidy? Not by rreading that unreadable mind of yourres-by reading thiss lady'ss. Sohe kept a mental harrier beforre me at firrest-but when I wass gone, she trelexed. I resturned to in-

vesstigate." Grisnold was furnhling inside his shirt, but Bexlann made a quick motion with a tentarie. From under his own

tunic he whipped a small, bright ray "Sstand sstill," he warned, "orr I will sscorrch you to an assb."

Note, ber heart pounding, turned toward Bexkann in hrave defiance "Perfore une see now how homeless

this plot is," she said pointedly. "You felt that this man was your certain dupe and tool, but he has turned against you of his own will. Many others can do the same-may be doing it now. You esemot seriously expect to win."
"We do not carre where their saymnathiess arm, after the uprrissing be-

that time, they cannot choose but to obey uss. They will have blooded their handsa, and will not darre falterr aftern The ray thrower in his tentucle

trained itself spon the two. "Come out of herre," ordered Bexlang, "I must saummon morre guarrdes,

and desstrroy you both immediately."

Grisnold had stood silent, one hand inside his shirt, ever since Berdunn bad besten him to the draw.

## AMAZING STORIES

"Pretty sure, bub, Martian?" be snarled. "Happen you turn 'round, look behind-"An ancient trrick," sneered Bex-

lann. "I will not rrelay my watch overs

"This time I tell truth. Somebody

sneak up to conk you on head."

BEXLANN did not stir. "You make yourrself sound carriesst. Ssuch lying might troop a Terresstrrial. But

if one werre trruly behind me. I would rread hiss mind. And sso I trreat your sshabby lie with contempt...."

Something shiny flashed up behind him, and down upon his shaggy

Bextann touched the switch of his ray thrower, but already he had begun to crumple, and the ray ploughed briefly into the dirt floor between Nole's planted feet. He bimself collapsed.

dead before he struck the clods. Reyealed behind him stood-Garr Dev-"All right, Nola," Garr said, without

loggering the clubbed rifle in his hands "Who's this with wor?"

"He's on our side," replied Nola. "Come out, then, both of you. We

may win this scrap yet!"

UNDER GENERAL RAKKAM'S direction, the cadets had plowed a signting tunnel unward from the greenel. It had come to a point level with

the floor of the assembly cavers, but within the earth that walled it on the outward side. Then, after careful computation, Rokkam planned on entry into the turn-

nel rather than into the cavern itself. Garr, emerging first, had spied Bexlann returning to Nola's cell, had fol-lowed him and struck him down. He led the girl and Grispold to the dark tunnel-mouth where General Rak-

kam waited with De Vigny and Dioso The progral's cars played for a brief second at sight of his daughter safe again; but then he began to issue crisp orders "There are thousands against us, but mostly deluded Underways folk, neither too well informed nor too carefully

organized. They're supposed to stop their machines and wait in the shore until their Martian leaders mobilize them at down.

"I understand that we've put spokes in their wheels already, so to sreak, at three different shops. Any elevators running from those shops to the Upper

"Yes," replied Grisnold. "From all." "That means the Martians would send up attacks. Instead of which, we'll

bring down defenses." Rakkam turned to the cadets be had brought with him "De Vigny, Diasu-in your hands will be that job." From inside his tunic he whireed a

message book, quickly dusbing off a "Take this to the Corps Area Headquarters in the Upper Town. They'll

mobilize a force, quickly and quietly Come along, and I'll put you on an elevator." To Grisnold be said: "Lead the way to your friend Murro."

"And we?" prompted Nola. Her father pointed to where, against the wall of the tunnel, were stacked weapons brought from the arsenal-

three ray throwers, rifles, pistols and some boxes of pellets for the firearms. "There's armament. You and Devlin will stay here and keen the Martians from moving out of their tunnels yourder. Understand, both of you? They

most not be siligued to get past this con-"We'll die fighting them, sir," prom-

ised Devlin, but the general shook his

and stay in action I myself will bring help as soon as possible." There was an exchange of salutes and Rakkam's party followed Grisnold away down the tunnel at a quick walk.

Carr took one of the ray throwers, way on. Directing it against the floor at the mouth of the tunnel, he ploughed

up earth and gravel to make a little hummock for protection purposes. In-

drooped. Their bodies were well concasted behind the impromptu parapet. ARR said: "Your friend Grisnold

GARR San: John to help us? There must be at least a hundred Martisms. vonder, waiting to jump into key posi-

"We're here to slow them up," said Nola, as stoutly as her father the general would have said it. "And we'd het-

ter start. Here they come." At the mouth of the largest tunnel,

just opposite, appeared Martians. One or two wure the embroadered robes of blob officials. All were armed.

"Moving before dawn, to be in plenty of time," she claborated. "If only forty good fighting men

"There aren't, but we are," Nola cut in. "Commence firing." She blazed away with a pistol, her

favorite weapon. The foremost Martian ducked and crouched. Gare fired with a rifle, a Martian twittered in pain,

The others drew back, but they had located the point from whence the shots At once a rain of electro-automatic

pellets spinttered around Garr and Nola. They lay flat in their bollow, reserving their own fire. The Martines, evidently thinking them hit or driven buck, ventured into the open.

Garr flattened himself in his shelter. A pellet, aimed at him, came so close to penetrating the protecting mound of gravel that he felt its flags-off of heat. More fire was opened from an adjacent tunnel. More of the entry were arriv-"They'll try to rush us," muttered

They neld for their temerity with the

loss of two of their number, shot down

by Gorr and Nolo. The others again

"Don't let them. You take the left

tunnel, I'll take the right. Fill every corner with shots. Even if we hit nothing, they'll have to wait."

Rising to one knee, Garr sulted action to word. His gush of fire had its effect, for from the tunnel he covered

came no asswering pellets. When he had exhausted his magazine, he dropped the rifle and reached for another. A metallic yelp resounded across the cavern. The foe, planted to the tunnel floor by Garr's momentary rain of fire, had waited for this hill. A dozen Mar-

tions eleaming in their hody harness. dashed out and charged. They carried ray throwers, roving bombs and sums. "We can't hold them," said Nola. "Shall we fall back?"

"We daren't." gritted Garr, firing and missing in his acitation. But at that moment came a cry from

"Boss lady! Devlin. We coming!"

Grisnold sushed forward, catching up one of the rifles and firing into the thick of the oncoming Martians. General Rakkem appeared beside him, thunder-

ing orders to shabby figures in gray Underways clothing Within seconds, every weapon that

had been brought up from the arsenal was in operation. Half the Martians fell, almost at the mouth of the defended tunnel. The others scurried they were and destroyed, the unrising "We've got about thirty-five men," clipped out Rakkam. "Some of them can shoot, and none will run away. It we make a stand of it. Earth may be saved."

# The Battle of the Coveres

PERHAPS, hy scale of military onerations, it was not much of a conflict. The ground of contention was a scooped-out chamber in the insulated depths of Earth, with an uneven, musty floor a few thousand sounce vards in

extent. On one side were arranged less than one bundred Martin adventurers and tricksters, deadly enough in spirit, but more inclined to let others do the Solding and dying while they directed and

On Earth's side were about one-third that number of Terrestrials-folk hora in darkness and reared in toll, be-wildered and limited and only sketchily organized; but assured of the danger to Earth that involved themselves also. and able to wield with courses if not with skill the weapons placed in their hands hy leaders they had never seen

All told, a vest-pocket hattle. Yet it took place at a spot where four tunnels branched away into dead ends. One of these contained the head of the shottunnel that led northward to West Point. The others were unused pockets, admirable for hatching places of plots, hut not to become trues when out off. The only way to the main labyrinth of the Underways, where revolt was set

like a great powder key for the torch. was across the cavern and up the three

tunnels now held by the counter-revolu-

If the Martians could be kept where against Earth's government would fail for want of their leadership. In the central tunnel of the defense position, Garr Devlin used an MS-ray at quarter strength to throw up more earth for the burricade

"Hold your rifle down low," he cau-

know how to shoot, but at this range you can hardly miss if you remember to use your sights." He turned to a crosspassage, "How's it with you, Note?" "All's well, not even much shooting." she called from the left-hand corridor

"I've sent a detail down by that digging of yours to bring up more arms and munitions. The big attack's developing to the right, where Dad is." That was true. Garr slid across to see. General Rakkam stood upright, disregarding the reliefus has rent the sir

around him. He spoke to the prone riflemen at his feet as calmly as though they were on a practice range, his gloved fingers indicating the targets op-"Try to make your shots count," he

kept saving. "Even if you bit nothing. you'll make them keen their heads down. Yes, Devlin, what is it?" "I think they're planning a surrelas-

sir," replied Garr. "I don't know when, but it seems that if they hadn't some sort of strategy on the make, there'd be a desperate effort to drive us out. Am

"Ouite right," nedded the general coolly. "They must be up on all our attitudes and attempts-probably have several mental observers standing easy to catch whatever thoughts are in our minds."

"Might they he trying to tunnel around us with rays?" suggested Garr. "Hardly. They seem to have only a few pistol-type ray throwers -not that man Grisnold down there with ten men. Of course, they'd be aware of Terrestrial brains in that quarter, and are holding off."

"Will you let me take charge down there, sir?" asked Garr suddenly. "Why, yes. But what do you plan

"Way, yes. But what do you plan to do?"
"I'd rather not explain, sir. The Martians can't read my mind, as they can

yours. Will you let me go ahead on my own?"
"Very good. Devlin. We can hold

"Very good, Devlin. We can held bere without you. Carry on," ordered the general.

GARR ran back to bis central tunnel.

called Nois over to take charge, and placed a trustworthy-seeming fellow in command at the quieter left position she quitted. Then be scrambled ouickly down the slanting way to the

arsenal.

It was lighted, and Grisnold's party was on the alert. One turned sus-

was on the agert. One turned suspiciously upon him, rife poised. "Who?" be challenged. "Oh, Devlin. What you want?"

"All of you, go up above," ordered Garr. "Don't stare. It's a command." They besitated. "Gen'ral Rakkam, be tells us stick here," one demurced.

"He wants you up above," Garr snapped. "Don't argue!" Grisnold seconded Garr, and the party began to mount the way to the corridors above. Garr caught Gris-

corridors show. Garr caught Grisnoid's arm, holding him back.
"Wait, too, you last man," he called to the one who brought up the rear of the retiring party. "I want you to carry

a message to the general."

He found a hit of paper in the pocket
of his tunic, also a stub of a pencil.

Ouickly be wrote:

you to do this.....it is the realy way to save everylody. I give you fee minutes, then of this part of the Underways will go to smach.

The signod his name. He dared write no more, lest a reading of Rakkam's amind by the Maritians should saven those

mind by the Martians should warn them of his plan.

MarAfter the messenger bad burried away, Garr addressed Grisnold again

"You and I are freaks. Martians can't read our minds, don't even know that we're here. We'll be in danger, but we can plug up all these corridors and tran them decisively. Are you some?"

"Game if you are game," said Grisnold stoutly.

"Good man! Come and help me stack this staff—these bornbe and manithons."

Grismold beiped bim. Swiftly they stacked up a pyramid of cases filled with bombs and other explosives. "Now we'll hreak open a cannister of these heat-pellets," Garr continued. "So

pellets, from the stack of homb cases to the gap in the hars.

"Take a ray thrower," directed Garr.

"I hear those hig slag-beasts sniffling around out there. Give them a blast to make them run, climb through and start up the tunnel. When you hear me yell, run your fastest. Otherwise, you'll be

blown into shreds. Is that clear?"

"Sure, boss."

Grissold moved away. Garr beard
the swish of his ray, the ponderous retreat of the heasts in the turnel, and the

the swish of his ray, the penderous redefect of the beasts in the tunnel, and the of chuckle of Grizodel as be climbed through. Then Garr drew a pistol from his waisthand and discharged a puller

at the end of the impromptu fuse.

The fire leaped up and sprang from pellet to pellet, a pale flash approaching

the stacked bombs. "Run Grisnold!" yelled Garr, and he himself sprang at the opening in the bars and dived through.

They raced toward the dark reaches of the tunnel. There was a curve, and Garr shoved Grisnold around it, holding him close to the les side of the wall

Then a single car-hersting detona-

feet. A flash of white-hot light made even their angle of the tunnel as bright

as noonday for a moment. On the heels of it came the terrible stir and shiver of the solid earth around them. Rumble, rip, crash—walls were caving in ceilings were falling-the cavern

above must be collapsing into ruins. Clods bombarded Garr's and Grisuold's prostrate bodies. Then the noise and the tremor died abruntly away. Shakily

"I wonder if we did that too quickly muttered Garr. He thought of Nola.

Had she escaped? If not . . . "What we do now?" Grisnold was

asking.

AS if in answer, came a commotion from ahead and above. They were the same passage down which Garr and Note had tumbled. Grisnold, und prehending, produced and lighted a radium flare.

At once a Martian voice hailed them. "Who arre you? Sstand, orr we firre." Grisnold turned to run, and an elec-

tro-automatic spat a pellet into him. He fell the light went out. Garr fired into the dark, then a rush and scramble of tentacled forms overwhelmtd him on all sides. His weapon was wrenched away. and one of the Martians recovered and relighted Grisnold's flare. Garr stood beside the body of his

unfortunate companion, surrounded by "You arre a prrissonerr," said one, an officer by his robe, "What hass hap-

pened down herre?" "I'll tell you very gladly," snarled Garr, "Twe blown up your arsenal. It's impossible to get through the wreckage

above, eh? Well, it's also impossible beaten, and it's I who did it!" The official came close. "Sso that iss

"Tucy retreated, then?" critd Garr.

"Not all. Scome harought up the woman-"

So Note had been caught by the explesion. Garr said nothing. His sense of triumph, that had not faltered or faded in his deadly peril, now departed

like a drowned candle "Well," he said in a voice that he tried to make steady and defiant, "when are you going to kill me? I'm respon-

sible for everything-your discovery, the explosion, your being trapped."
"We will ssave you forr the pressent," he was told. "You may be worth ssomething as a hosstage. Come with

"Where?" demanded Gorr, as an armed Marting moved up on either side "To our lasst hope of esscape-

# Return to West Point

T was a rapid fourney to the tunnel If was a rapid journey to where a small door gave entrance to the head of the shot-tunnel. The Martions who eathered there numbered about thirty-all who had survived the explosion. The officer who had captured Garr was apparently the senior commender left, for he had taken charge, The stretch of track was crowded

with vehicles, more than enough for the Martings. Yet the officer squeezed three of his followers into the first car to go. undoubtedly so that there would be some strength in the first group of arrivals at the Point. Giving it a few

seconds of start, he dispatched another car, another and another, each with a single passenger. He addressed Garr:

"Get into the next carr. You and I sshall rride togetherr." First the man took time to hind his

prisoner, securely and cleverly, by pinioning his thumbs behind him. Then, at a proof from a ristol. Garr climbed into the norrow cabin. The officer someouted

in beside him. Down fell the lid, and they whisked away. The journey was even quicker than before, and Garr lay still, his mind filled

with misery. Nots had been causist in the great mass of wreckage-she had died, then, by his hand and not by any of the outlaw Martians, He, Garr Devlin, had smoshed the uprising, and Nola

as well Would it have been better, he mused Earth fall into the hands of the rehels? But he put the thought from him.

Things had happened as they had bappened. Mourning and wishing would never change them. Anyway, he stood very little chance of long surviving the general's daughter.

The car braked to a halt, the lid you are, I'd still not lower myself by

morned up, and the officer's tentacles were prodding Garr to his feet and out

The chamber which was the tunnelhead at the West Point end smote Garr's eyes with a strange effect of illusion as though it were a place be had left long before, and often remem-

a matter of seven hours before. It came home to Garr that time was indeed rela-tive, galloping or crawling according to the events which garnished it. The Martian officer conferred silently with superdinates. They had exthered at the trackside waiting for him. Now one of them cautiously ap-

bered. Yet he had seen it first and last

proached a hole form in the wall, prob-

for the chamber. He signalled with a tentacle, as though to say that all was well. The Martians, wrapous ready,

moved into the corridor. As Garr was led after them through the cubicle, he saw that the leaders of the advance had surprised and captured a sentry, on duty outside. This prisoner was a lean-faced old regular, haffed but by no means daunted. He glared at

the officer from between the Martians "You looking for those netal-faced cadets who tried to sell the Point out?" he growled. "They're all under arrest,

in the next corridor, for trying to pull "Thank you," slurred the officer.

"We will set them free immediately." Half a dozen of the party moved of

to do so. The captured sentry shifted his glance to Garr, and made a grimace as though he smelled something rotten. your side. Swell material we're sytting here at the Point, if it joins up with the likes of you." His eyes elittered "Say, cadet, if you was twice the man

spitting on you." "He iss a preissonerr, like yourr-sself," the officer informed him. "Sstand

besside him, and do not talk."

THERE was commotion in the next corridor, a challenge and a cry, then the spet-spet of electro-automatics. The

### AMAZING STORIES

captured sentry's mouth looked tight and pale-his companions were being cut down. After a time, the rescue party reappeared, with six of the Martian cadets. There was a welcome, silent but enthusiastic, for these reenforce-

ments. Then again the officer ad-"I underrestand that therre iss

rrocket equipment on the rroof of thiss hig sattructure." "I ain't answering that," said the sentry defantly.

"That means that there iss. What

The sentry shook his head, "Shoot me and be damped to you. I won't tell And never worry about reading my

mind-I'll just think about a little girl The officer lifted his pistol. The pris-

oner laughed mockingly "You don't scare me worth a snort in a whirlwind. I was sworn to protect

the World League against all enemies when I foined up twenty years ago. I figured then that I'd die game. Why

don't you shoot?" He closed his eyes. "Now I'm thinking what Martians really are. And

The pellet slapped into the man's chest, burning redly for an instant. The

"You cowardly swine!" roared Garr, and sprang at the officer Four Martians swarmed upon him in a tangle of tentacles, subdoing him.

"Veg've forfeited any mercy at the hands of Earth!" Garr sparled out, "Killing an unarmed prisoner-"

"We arre operating outside the regless of warr," said the officer, "Dessperrate, we cannot bessitate in our mearch for a scale restreat. Follow crossed each other and were doubly effective. Behind came the chief himself, then a close-order group with rifles. Garr Devlin followed, gearded at either elbow, and finally the remainder came, observing to the rear. Thus they moved through the corridors of sleeping-cubicles, through the dining hall, to ing-cubices, through the dining hall, to the very door where once Garr had ad-miringly addressed Nois Rakkam, had

them burging one side of the corridor.

half the other. Each observed the on-

posite doorways, so that their attentions

been snubbed for his pains, and finished by fighting De Vigny. The first Mar-"Now!" roared a voice beyond

Electro-automatics spoke, from the corridor beyond, in spiteful chorus. The foremost figures in the column crumpled, their companions hurriedly drawing back. The Martisns farmed out into open order, taking refuge be-

hind tables and chairs, weapons coming to the ready. It was smoothly done, and quickly As those who had fired from beyond the door tried to follow up their surprise

with a rush, the Martians were ready for them. Garr saw that the attackers grim. The Martians gave back the fire,

knocking over the first West Pointers in the dining hall. At the same time, obeying the thought-impulses of their leader, they made an orderly withdrawal to-Nor was it too soon. Something round

and silvery, the size of a grapefruit, hurtled into the room, seeming to change direction and brad for the spot where the Martines were thickest. It was a roving bomb." The Mortian

Ranidly be formed his party. Right

### WEST POINT, 3000 A.D.

"You're alive?"

pistol and sent a pellet to meet the bomb. It exploded in midsir near the shaking the walls and floor. The Martians made good their retreat through the side door, dragging Garr with them ADETS were boiling in pursuit, Charles of members of the rearmand. Americantly the cadet force was

officer at Garr's side whipped up his

growing farger momentarily, for yells and down the corridors on all sides. There was a headlong scramble down

a hallway, and the last of Earth's wouldbe conqueroes brought up against a lock with electro-automatic pellets, and they stumbled through into the library.

"You're trapped!" Garr Issuehed exultantly. "By now there's enough of

a defense mised to surround you in "We sshall seco," purred one of his captors. "Firrsst to barrricade the

doort." It was quickly done, "Now then, we arre saafe forr the moment." The officer came and led Garr back toward the desk of the librarian.

"Yourr ussefulnesss ass a hosstage herins," he announced, "Look! Herro ise a televission secreten." Sure enough, a glowing rectangle about eighteen inches by twelve was set

in the desk-top at a slaut. The Marrion's tentacle fiddled with dish and power-switches. "Hello." he said into the transmitter.

"I am calling the officers in charge to the forrce attacking the librrarry." "I'm in charge," responded a voice Garr knew. On the screen appeared the

face of De Vigny. The officer's tentacles pushed Gara close to the screen, and De Vigny's imaged eyes fastened upon him. "Devlio!" cried the cadet's voice.

"Yess, and a preissonerr," replied the Marting officer for him. "You know ceiling, tearing a great hole there and thiss man? What he hass done? Then he iss a herro to you, a valuable comrrade. If one of you ssetss foot insside herre, thiss man you call Deviln will De Vigny's face drew back, and the

flat countenance of Dissu showed itself. "What's this talk?" the Eskimo demanded. "You Martians wouldn't dare. erender, or-" "We arre deseperate, we darre any-

thing," the officer suspend back. "Look." He pressed his pistol against Garr's

"If you value yourr irriend'ss life, make terrmss."

"What terms?" asked Diasu boarsely. "We want a rrocket sship-therre

"Don't listen to him, Diasu!" Gorr shouted "Smash on in and wine

out these worms. Don't worry about But Diasu's swarthy features seemed

to grow pale. "It-it isn't my responsibility. I'm going to tune you in on the general's

There was a flicker of the image, and a new fore become clear-stern General Rakkam, superintendent of West Point.

looked from the screen at them. "Yes?" came his crisp query. "What is it? You Martians are asking for a truce, ch? You shan't have it." "Any attempt to enterr thiss place

means the death of thiss codet," asserved the officer "I accept that, sir," said Garr at

once, and the Martian angrily cuffed him with the gun. The young man staggered, but kept his feet. He saw a hard smile come to Rakkom's face.

"You're brave, Devlin, And you're right. We can't let them bluff us with voss. We'll start blasting them out of there at onon."

The officer jibbered wordlessly for a moment. With sudden strangth beyond the Martian average, he swung Garr around, leveling his pistol at him.

"Then-" he shrifted. "Wait!" sooke a clear voice from the rear of the library, and this voice, too, was familiar to Gary Devlin. "Look this

Note Rakkam, smudge-faced and in torn uniform, lifted the ray thrower she carried. It gushed fire, pale and intense The creature that had been the comrounder of the besieved Martians was

suddenly-nothing. "Duck, Garr!" cried Note. And as be did so, she and the men with her

turned their weapons upon the dismayed survivors of the abortive plot to seize Earth's government.

> CHAPTER XVI Morning

DAWN had come, the dawn by whose gray light New York was to have been surprised and overthrown as the first move in subdaing the planet. But few on Earth knew what dread fate had

Radio reports from Mars told how a widespread plot, exposed at the last moment, had been put down after beief and bloody fighting.

New York police, made discreet by emphatic orders from high places, took charge of the various Underways shops that were to have shut down, and saw that the work went shead. A few-a very few-feremen and workmen were marched off to jail. Everything was

bushed my

in his office on an upper level of West Point, was making certain things clear to the four cadets who were bis guests "All others who took part in this action have been told that it was a mere raid of Martian criminals, intent on theft," he said. "We who know the truth must consider our duty to interplanetary relationships. Suppose the public of both planets should learn of this plot, shored by outlaw Martians

And General Rakkom at breakfest

and Terrestrials, to overthrow and "It would cause excitement, naturally. And controversy." That was his daughter Nobs replying. Her grimy face was washed and ber dark hair combed, but she still wore a smudged,

tattered uniform. Thankfully she sixped at fruit juice "Excitement and controversy are not good food for governments," rejoined the general, "Earth and Mars had a

war open, then long years of peace This unrising has been scotched and we hope for closer cooperation and understanding in the future to word of any more such happenings. The incident is being kept a secret among those

who shared in it." Garr Devlin nodded agreement, as did De Vigny and Diasu. "I have no capacity for excitement

left," said Garr, "After the explosion of the arsenal-" "You were locky you weren't blown

into shreds," sniffed Nola, "I almost General Rakkam smiled. "I con-

gratulate myself on taking your message as virtually an order, Devlin, and

nulling my forces back just in time. My daughter, being stubborn— But first I'm going to ask Dissu and De Vigny to report. They haven't had time yet. "All I know is that, having hurried bere by rocket car, I had barely landed on television to say that the Martisms were cornered in the library and were "We're a hit in the dark ourselves, sir," volunteered De Vigny. "We went

to the Honer Town to carry your order. and an officer who took charge of matters sent us back here, telling us to go to bed and keep our mouths shut.

"But just as we had turned in, Auxillary Codet Rakkam came thundering

at our door with a story of the enemy, right in the next corridor."

"Perhaps you'll take up the story from there," Rakkare said to Nols. She did so. "The explosion came as I

was chasing the stragglers along after the main retreat. A tunnel caved in all around me. I jumped against a wall and so wasn't crushed, though I was completely huried. As luck would have

it. I was carrying a ray thrower, and with that I bored a hole straight through all the wrockage to the Martian side. I remembered the shot-tunnel, and headed for it."

"Had we gone on ahead of you?" swked Garr

"I saw you all going in. Giving you a little time. I catered the head chamher and frond a couple of cars still there. I rode after you in one of them, and while the Martians were busy with that sentry they'd captured-poor fellow!-- I managed to slip into the next

corridor, ren shead and find the room of Diasu and De Vigny "They knew, of course, part of what was happening. We routed out the cadeta, make a sketchy explanation,

found weapons, and the fight started." "But how did you get into the library to same Devlin?" asked De Vigny. JOLA smiled. "That's a West Point

secret, cadet." Diasu and De Vigny had finished cat-

Rakkam detained him with a gesture "I deresay you know what the answer to De Vigny's query is," said the general. "Note got in through the hidden elevator known only to the Intelliecoce class "

"Cadet Devlin must have forgetten it." chimed in Nola hleakly, "I seldom have seen a more blank face than his when it turned and saw me." "Will you two stop quarreling?"

begged General Rakkam, "Since you'll probably be associated for the rest of your active lives-

"Why, father!" interrupted Nols, her face crimsoning under its tan. "Who said-I mean, how did you-what gove

you that idea?" "Of course," went on the general serenely, "you know that your careers are assured in the Intelligence by now, I say that the world in orogral must not

know, but certain quarters-the govemment the army-will know "The two of you are being talked about this year day most seriously; and you'll have to turn out more stunidly than I judge either of you to be if

you make a botch of it. "So, as I say, since you'll be assoclated in the same department, why not heavy the hatchet?" Gorr gave Nola a tired smile.

"I'm perfectly willing," he said; and the girl slowly smiled back. "Cadet Devlin," continued the gen-

eral, "the government of the World League intends to withdraw those old charges that hang over your head. You deserve it. I only wish there were more

like you in the Underways." "But there are, sir, many such-potentially," said Garr with great earns ness. "Why must they grow up stunted and whipped? I had a chance-I'm a

rare specimen, perhaps, but-"

ticipated in your suggestion, Devilla. I understand that a government commit-tee is being appointed to investigate the

babilitation programs. It seems that the old caves will be closed up forever, and the people moved out into the sun

where they belong." General Rakkam rose from his place,

and the two young people with him, "I'm going now, to make more reports. Will you wait for me here? I must try to smooth out the disrupted routine of the Point. I trust there won't he any

"I know," said Rakksm, "You're an-

more outbreaks to que'll while I'm su-They saluted bim, and he denarted. Note walked across the room, seeming to study the back of some military

volumes on the shelf with absorbed in-Garr walked after her. "Nola-" "The emergency is over," she said to him with a little smile. "First-year

cadets aren't allowed to speak to auxilisries except in line of duty." "This is line of duty, to each other,"

he protested, "We agreed to stop quarreling, you know," "I never really meant to quarrel,

"Nor I. Look, I'm quite aware of what this first year will be like. I want

"Next year's coming," she reminded him. "In the meantime, maybe we can strode isuntily from the room.

ate, we'll be in Intelligence service tozether." Your father agrees that we make a good team," reinined Garr, "I wonder

year will be fun. And when we graduif he'd he too hard to convince that we'd make-er-a better team still as a fulltime arrangement."

create enough 'line-of-duty' conversa-

tion to make this year pass. The second

"I wonder," said Noba Rakkam softly. . . .

TENERAL RAKKAM, returning

GENERAL SCIENCE PAPERS DE had left on his desk, was a little taken back when he saw his daughter in the

arms of Garr Devlin, being kissed cuite fondly and willingly. "Harnamph!" said the "Young man, what is the meaning of

Cadet Devlin turned quickly, a hot blush mounting to his cheeks "Well?" prodded the general-not too steenly.

"It-it was a problem in tacties." Garr began lamely. "The opportunity for a sudden advance was present, and

"Made the most of it," said Note Rakkam, coming loyally to his side, her eves shining

Her father eved the two steadily. Then he nedded to Garr "Carry on, Cadet Devlin!" General Rakksm ordered and, saluting gravely,

## A SCIENTIFIC TRAGEDY

DERHAPS one of the greatest tragedies science his ever known was that of the liste of the Frencheson Luveisier. Luveisier, you will recall, was the getties who molded chemistry into a science. It was he who formulated what is now known as the "low of the conservation of matter." This low showed that in every chemical reaction the weight of the product was exactly equal to the weight of the substances ments, explained the chemistry of fire, and infused into the body of science a new

His reward: death under the guillother during the French Reign of Terror?

# Meet the Authors

# DONALD BERN

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doubt when my cost collar

burnble years followed. I was being shoved

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I set a seb wonther auto mets even though I

else to do. I waste a lot of sheet steers and

and now Edwar Palmer has

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A. Te 1922 Projessor Alfred Westner of Am-

O What makes all the colors some on call-A. The iridescence, which is noted on oil in

Q. Are the red corporate of blood really red?

A. These fleating specks of brilliance are caused

are reposed to bright screbine or any other glar-

O. What is most by the term "delegan cence"?-...dribur Wilmot, Merger, Witcomela

A. The swars par was found by the Soumards

from 100 million to 27 billion votts, and Milblam

# cience Quiz

The following quit has been prepared as a pleasant means of testing your investages of things scientific. We offer it solely for the piersone it been smeking Albert Einstein's pipe when you ea-

# WHAT TIME IS IT?

1 If you saw the moon rue one water at 5.00

have to look at your watch to know the time 4. Asserting the maximum possible duration of

# RIGHT OF WRONG

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2 The motion subranomer clear much more at-Nothing we can do to a distract will make

6. The masses of comets are so small that they

6. Elephants are the largest existing lend argumb.

53. The electric conductivity of solids has a small 11. A mond substance his better has no true

12 The planet Sanara, blue Juceter, is cloud-cer-13. The electrical supposer uses units based either

SCIENCE GOES TO WAR

Se Arthur Eddinaton, Professor E. O. Loweste. Professor H. C. Unry, Dr. Robert A. Military

Dr E P. Hubble, Max Photol, Meskowsky, Dr. Dr. Harlow Shapley, Dr. Carl D. Anderson, Dr.

Ales Hollicks, Dr. H. C. Ucer, Ser Junes Jenny, ( Mathematic Professor P A M Dune, W D Cookdes, Pro-

Bertrand Rosell, Themes Hest Morgan, Dr. SCRAMBLED SCIENCE TERMS 1. A dread trapical dances. HOLCEAR. A type of formula, PEMBLETAL

5. Mineral more precoon than gold. LILBY-WHICH WORD DOESN'T

CONFORM? 1. Her, stone, cake, nea, burkschoot, chestroot 2. Namesta penguan, characters, perch, beneau

1. Wyundotte, phensact, lephora, black minoren. 5. Maple, tomaruck, ask, mologory, welret

# DISCUSSIONS A season former will publish in each same a selection of letters from readers

an equal cheese. Inter-reader correspondence and contraversy well be encounaged through this department. Get in with the range and have your now THE RESIDENCE OF THE PROPERTY OF THE PROPERTY

# "ONE-WORD DESCRIPTION"

Just a ope-ward despection of Des Wilcox's

"NEW IDEA" AND DIFFERENT

"The Prace of Lines" were excellent

one read at And the

How many fines must I before you this is an atom Mr Gade takes you to the very spot and over Flour solume the resident section and obtained



# U.S. NAVY NEEDS 4,000 RADIO MEN!



100 yeung Americans immedicip... men who are interested recito to join the Naval Rerea and take a four menthashing course in redio operen and maintenance! What are e qualifications? How much y will successful epitionats evier! What are the oppormitter? Read this exclusive title by Alfred Tombs, Weshgist occrespondent for RADID EWS. benefities on area 8 of

HOVEMBER ISSUE

RADIO

NOW ON SALE

that it was sampen, but I was fooled. A left was feeled and with a sourch high, thinking to go in the sky, and swenging z. The I get most! Edinard P. Samens, ST-16, do West Berch Samen, Long Beath, J. I., N. Y. Propus doors' on models, and your efforce to quate degreeabled over your remark. We thought

60 Weil Beech Saied, Long Reich, I. I., N. Y. Freque deser's us model, and your chiquite degreated core your restance? We she you'd just have their saiders user Weit and/group, and set from the Saieney Thankes, icitim' obest medels, aritis McConstry sees and he just havend in a providing suick makgress with enery—for known and a boungress with enery—for known and a bountion.

Algala, Subil Ture editor rice 'cm 100. A flay more to because they look a lot more t Marx than you thenk! Maybe the Meetings so be an improvement over the Name—Ed ERRATA!

Nicely refer to cel. 2, betteen, page 134, it year Angust, 1440, some, and so the number green on page 146. It seems to the that there are  $36 \left\{ 56 \left( \frac{\pi}{2} - 56 \right) - 36 \right\} - 1 \approx 36$ 

14. No law 28 equals 26

F. S. Wolfe,
25 Wurder St.,
Dayton, Chan
Absolutely, Mr. Wolfe! And papelon as, please.

We mon't split the "eggs" opins, if we can h
If use do, trumple us — Ed.

FOREBUNNES OF GOOD SPACE

organization on "Secode Squadress of e," both to you and author O'Brant. I hope the farmonner of GOOD spect stoom like and to have Nort on my last is "The Min-Knew All the Assesser," which was not or on a maning body, like was solely becomes

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folian Who Never Lived," and "The Synthesis
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The Catest ON AIR-WAR PHOTOS

How's an establishing reflection of established on war girkers . Granolic ship indust of the storest of outside and demander [18], powerful fields the field of the storest of the storest

NOVEMBER ISSUE - New On Sale

### AMAZING STORIES

in his editorials, with great passess: There's a

"EXHAUSTIVE ANALYSIS"

I only have that the masterful Morey cover will

of one or more "solves" in a different time stratum.

only wan to read something his "Black World"

On my new cover poll, started hat month, I and secreth to Fecus's "Fifth Cokess of Mare",

Although Touris whent series to driftler tald feature with Son-momen" at a still except

CAMERA FANS! Make your own Photographic Christmas Cards! is the time to faink about your Christmas Candal

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Here closed Food's new series, beginning until

COINCIDENCE?-NO

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Supply. Mr Edvice, you didn't me the slery stat.

in are abort and which are long before I havin to

another at these "coincidences"-64.

AND TRENCH MOUTH

SECRET KNOWLEDGE

**Getting Up Nights** 

Makes Many Feel Old

# A CITY ON MARS

by HENRY GADE

Our back cover depicts Frank R. Paul's vivid painting of a Martain city, and here is the author's story of that city

Note of its who wind science fiction have any death in our minds that of all the planets, Manmost certably supports this, or has appeared lide in chelland force. We fromly bellive that Mans has marketed a globinus and great civilization. We emply justant the great thy of its most gloti-

We emphy perture the grout city of its most glosicus day. Perhaps it is a magnificer mercopolis which for supercodes any city known today on earth. We reight perhaps a great susport, with high backlary. But that is not the Mass of today. For Man-

and total is not the finance or young year name as begreen his seen. It is not yet, not's worthly, where mobiture is a mustry. In the approp, we note muching of the palar cope, and the is realizate spends of dark notes around the no-collect counts. It is that misches word strength what is ordinated to the collect counts of the collect counts appear which might

Let us well, in our imagination, one of these cust cless of Mars Artificia in our cases that we devend one the

sinceplaire of Mins, which has recently been proved in the some to mine in depth. We drop proved the some to mine in depth. We drop toward the canada, which new become visible as wide arms of vepetitions, copringately passe spiting the and ochors and reds of the balance of the placet's unders.

We bester over the canad and find to our assumment that its active interfet. In the homese believe

ment that its cores length, to the homose below us, is hard by low structures, magning from two to has stores to bright. They strict on interneisably into dubance, nother over the oddy none becare—near because the glasser's dunneling as far has they that of Hamb—so perfectly sensight

We follow the canal, huping to come to the city we are serious. We note that below up, in the area of land between the buildings and the narrow consil lond, werey available used of soil is unliked to grow what we are user must be feedball. Looking beyond the bortlings, to the plans further from the canal, we see more hardy wontables. See the canal could hardly. Further vertures, means and canal hardly. Further ver-

we sik well-ordered some of each. Redeed, Mass, has made agreedings a compact.

Down below us, in the uniter of the canal, we see booth, and Martinan. Up here, as we upon our ports to see better, it is bittedy cold. Why is it

ports to see better, it is netterly once while is it the uniter deserth freez?

We descend lower. We notice tall towers built on a simp of ground in the middle of the canal. Saidenly our lookest shouts in attern Sarplet, we look down. We have almost emabled into a

we look down. We have almost combed undresepared, glass-life tobs, of press smoothers had accuracy clusteries. Then, as we wends what if u, we find out. Fleshing post us with breathless speed goes impeds-like thip, burthing along useds the coun-

percei only Obviously the Marians have a better mode of transportation than the boats we observed better We descend no lower, but continue up the carel. Abade we notice a queer golden upher

can't Aband we retice a queer guiden sphere manufact in the top of one of the foreurs. It glows to the legic of the farminy see, but we observe that it gives no with its even light—and heart! Now we know why it is warm down them, and why the canal dourn't freue. These globes on the power and light of the see, store it up to corrivate, no produce bett in the canal sace. Per total by the entiperts of the buddings along each hand, by howled are foreness a blacket the

tocid by the mergets of the buildings along cach bank, the busted air forms a likariest the long or the solar of the upper attemption.

Dawn on the drivided cand we see burner computing front Man deposition on its condition for every thing. See whole life is build around the centre of the second of the second

We cancer on, finally notice before us a sower that is talter than all the rest. We appeared it and see that it is a soct of terminal tower, and souths the crossing of a diagonal cound. Here the transparent take ships duri from four direc-

by the transparent take slaps dan from four frametion, and are despatched again after transfers of passengers. Here is one of the areas where we as superiod to find a city. But there is note. M. that we realise the trettle. Man has no cited its creak system as or for Glass. With his two most popular science fiction characters, John Carter of Virginia and Dejah Thoris, Princess of Helium—

member Princess of Mars, Gods

of Mars and War Lords of Mars? Remember how you thrilled to these per stories by the one and only

of Mars . . . one of the six or ories you'll wont to read in the

**STORIES** 

ALL NEWSCHANDS NOVEMBER 10



INDIGESTION? HAS your physician teld you your directive die

don't W

. Denild A Dow. 417 Ergert Rd. Raffalo.

"Perham," he coughed discreetly you two would rather talk things over alone

that said plainly in any langu Go to it, you champ!" a numbling chuckle be

he would be back in the same rut as before. Things, he decided were some to be different. "Well, that's interesting," be said asually. "Glad you do." "Occar." Ann's voice was shocked. "do you mean you don't care any

"I wouldn't say that." Oscar said off-He subbed his fingernally viceorously

on his sleeve, looked at them critically. "I think you're a nice enough girl,

"Ob. Oscar!" Ann cried, "Something has happened to you. You've never

talked to me like this before." She looked at him, a new respect in

"I know what I'm coing to do," she said decisively. "I'm going to marry you right away! We're not going to wait another instant. Someone bas got

to look after you. Oscar Doolittle, and smile. He knew then that he never need

worry about becoming a ben-pecked, lealously watched busband. Not while ish held out. Even if it didn't produce a brand-new miracle cosmetic to bolster un flabby muscles on the borsey features of pose-tilted society matrons.

Over smiled even more secretively "Don't be too sure about that," be

said slyly to Ann. "I mean, about your keeping a careful eye on me all the time I might up and disappear, you The buzzing grew louder in his ears. "You'll do no such thing," Ann said

stoutly. "Not while I'm around." She looked at Oscar fondly. Oscar "Ob. good beavens!" Ann walled "I'm succeed to a phantom!"

IMPROVE YOUR POSTURE LOOK YOUNGER

. Clethes fit better Adhests as needed e Fary to launday

> PERT DE BORD-ERONLEERE with CORRECT "IP"

Children that docun't

MONEY BACK GHARANTEE These Belts and Reaces, sold for years by fine

CORPORAL CO. HILL Grow B.

D Residence Endoord D Seed COD

AMAZING STOP



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Section 1 Annual Sectio

RW.

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ENJOYED THE QUARTERLY

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South Orenge, N. J.

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situate prince presented by supply fations. We use to
situate prince presented by supply fations that
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of imagination.

We'll are about the supe, 'tex--bit.

QUIZ ANSWERS (Quiz on page 135)

What Time Is It? 1 F 50 2, 3540, 3 12 noes 4, 2 07, 5, 6

Right or Wrong

1. True 2 Fishe 3 True 4 True 5 Fishe

Fishe And sine type the means and stemochione 2 True 8 True 9 True. 10

slee For other and nighter (this box and

sared among elements) the ratio is possession

1 2000 billions of billions to 1, 11, True, 13

15 False About two lases a century.

Science Goes to War

1. Charlistry—Coy

2. Astronocyy—Or- Bubble.

3. Florus—Anderso.

4. Richard—Bub Abd

Scrambled Science Terms
1 CHOLERA
2 ACROPOLIS,
3 EMPIRICAL
4 SANTORIUS

8 BERYLLBUM.
Which Word Doesn't Conform?

1. Cake Others are authorote
2 Chameless. Others are fish

Problem Others are cats
Themseck Others are bandwoods
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